

The U.S. Playing Card Company Beech Street At Park Avenue Cincinnati, Ohio 45212 July 13, 1989

ATTN: Bill Martin

RE: Tank Removal P.O. #9420 Invoice #18674

Dear Mr. Martin:

Per our invoice #18674, M V M, Inc. was at your Beech Street location from April 21, 1988 through April 28, 1988.

We excavated and removed one (1) 1,000 gallon; two (2) 500 gallon and one (1) 300 gallon underground steel tanks.

The tanks were backfilled with clean sand. The tanks were pumped down to 1" to 2" of product. We removed 60 gallon total of product which we hauled to our holding tank which was pumped out by Keenan Oil. The removal of these tanks complied with the standards in effect at that time. Upon removal we visually inspected the excavation for contamination. During removal we did not detect significant odors nor did we see any disturbing soil discoloration.

It is our opinion that the tanks and piping were intact at the time of removal. We did not feel that any remediation was called for at that time.

Sincerely,

M V M, INC.

Randy Clark Sales Manager

RC/dp



THE UNITED STATES PLAYING CARD COMPANY Beech Street at Park Avenue / Cincinnati, Ohio 45212 / 513-396-5700

PAGE 1

Purchase Order

Purchase Order No. 9420

Purchase Order No. must appear on invoices, B/L and Bundles

DATE:

04-21-88

Ship To:

MVM CONTRACTORS 11997 RUNYAN DR CINCINNATI, OH 45241

ATTN: BANDY CLARK

The United States Playing Card Company Beech and Park Streets Cincinnati, Ohio 45212

DATE TO ARRIVE	FOE TT	SHIP VIA	<u> </u>	Tomas de		-
BOOK OAMINE	FO8 X SHIPPING POINT	OTHE VIA	X TAXABLE	TERMS		
04-25-88	DESTINATION		NON-TAXABLE		34 DAYS	CALL PROPERTY OF THE PARTY OF T
Note: This order is Any modification of	subject to and expressly limited to acceptance of the ten and/or additions hereto of any nature whatsoever by th	ms and conditions of our offer set forth on the face e selfer shall nevertheless constitute only accepta	e and reverse side hereof and those otherwise nce of this original offer. No further notice of	ncorporated by refer this provision need b	ence in attachments hereto. e given by Purchaser.	
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	A Variation of the second of t				202214-403-244-45-34	Property
	LABOR AND MATERIA		DISPOSAL OF		3352.00	L0
	A) TANK #1 - 1000		STORAGE			
	TANK AND BACKE	ILL WITH BANKRUN	AND PATCH			
	ASPHALT,					
	B) TANKS #3, #4,	#5, Z - 500 GALLO TANKS TO BACK FI			•	
		AD TOPSOIL, SEED				
-		DUCT IN DRUMS WIL				
	REMOVED AND DISFO		ER GALLON			
	PER QUOTE DATED 8	-14-87.		Į		
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	ALL REMOVAL AND	DISPOSAL OF TANK	S SHOULD BE			
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	AND FEDERAL REG	ULATIONS.				
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	PALLET, ETC.) AND	RELATED PAPERWOR	Κ.			
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			VL		La	

invoice in triplicate

Authorized Signature

REQUISITIONER

Incorporated

Sob Location

11897 Runyan Drive Cincinnati, Ohio 45241 Phone (513) 769-0020



Maintenance Contractors Job Report

Tota) Material Job Report Price Total Labor Source Hrs. Reg./Ovt. Hrs. Reg./Ovt. Hrs. Reg./Ovt 11997 Runyan Drive Cincinnati, Obio 45241 Phone (513) 769-0020 Material Used Description of Work MVM Incorporated Job Location Mechanic/ Helper Mechanic/ Helper Quantity Date 25. CB Job Mileage Amount Job Mileage Job Mileage

Price

Source

Quantity | Material Used

Hrs. Reg./Ovt.

Hrs. Reg./Ovt.

Hrs. Reg./Ovt.

Maintenance Contractors Date Amount Job Mileage Job Mileage Job Milsage Total Additional Info on Back

Total Material

Description of Work

Total Labor

Total

Additional Info on Back

Incorporated MAKE

Job Location

1;937 Runyan Drive Cincinnati, Ohio 45241 Phone (513) 769-0020



Incorporated

11997 Runyan Drive Cincinnati, Ohio 45241 Phone (513) 769-0020

Maintenance Contractors Date Job Report Job Location

Amount Job Mileage Job Mileage Job Mileage Price Source Hrs. Reg /Ovt. Hrs. Reg./Ovt. Hrs. Reg./Ovt Quantity | Material Used Mechanic/ Helper Mechanic/ Helper Mechanic/ Helper

40

Date 25

Job No.

Job Mileage

Job Mileage

Hrs. Reg./Ovt.

Mechanic/ Helper

Hrs. Reg./Ovt.

Hrs. Reg./Ovt.

Job Mileage

Amount

Price

Source

Quantity | Material Used

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Tota) Material Total 88 d Description of Work

Total

Additional info on Back

Total Material

Description of Work

Total

Total

Additional Info on Back



October 19, 1994

Mr. Mike Massey US Playing Card 4590 Beech St. Cincinnati, OH 45212

Dear Mike:

This letter transmitts our report of sampling conducted at your facility in Norwood Ohio on October 10, 1994.

The sampling included VOC and PCB soil samples collected from 4 areas on the plant grounds. The areas include the solvent cleaning booth, the transformer pad and surrounding soils, the drum storage pad and the location of the 3 UST's removed in 1988.

If you have any questions regarding this report, please call me at 821-0505.

Sincerely,

John J. Stirnkorb

Proactive Consulting Services

enclosure

EXECUTIVE SUMMARY

Proactive Consulting Services was contracted to perform soil sampling and analysis of four areas of potential soil contamination. The areas included the solvent cleaning booth, the transformer pad and surrounding soils, the drum storage pad and the location of the 3 UST's removed in 1988.

Soil samples were cored using shelby tubes driven by a GeoProbe except the transformer pad area samples which were grab samples. The collected samples were analyzed for VOC except the transformer pad samples which were analyzed for PCB. These constituents were chosen based on the potential contaminants in each area.

Analysis performed detected no VOC at either the former UST site and the former drum storage area. The solvent shed area sample was contaminated with Tetrachlorethylene (TCE). The transformer pad samples contained PCB Arochlor 1260 in concentrations ranging from 590 mg/kg to 103,000 mg/kg.

SAMPLING PROCEDURE

sampling was performed using a GeoProbe drill rig with shelby tube recovery of soil cores for the former UST locations, the former Hazardous Waste storage location and the solvent shed location. The transformer pad area was sampled with a trowel to collect a grab sample from the surface. Sampling equipment was decontaminated by washing with soap and water followed by a fresh water rinse. The soil samples for PCB were collected using new precleaned sampling trowels.

Former UST Location

Three sample locations were provided by the US Playing Card (USPC) representative (see Figure 1 for sample locations). Samples locations were designated T-1, T-2 and T-3. The sample locations were within the tank pit as could be seen by a slight settlement of the material used for backfill.

Location T-1 was started and advanced to a depth of 12 feet below grade. The soil profile indicated approximately 20" of loose fill followed by approximately 10' of brown

mottled clay followed by 6" of clay and dry limestone. The core samples were checked with an HNU photoionization detector for any sign of volatile organics. None was detected. A sample from the 2-4' core was collected and placed in a precleaned jar, labeled and placed on ice for VOC analysis.

Location T-2 was started and advanced to a depth of 16 inches below grade. At this point refusal was encountered. The sampler encountered a large rock or concrete. No reading was indicated on the HNU meter and the location was abandoned. A new location was offset approximately 16" from location T-2 and designated T-2B. Refusal was encountered at approximately 16-18" in depth. The Sampler was then moved to location T-3 and refusal was encountered at 12-16". Two new locations were selected, location T-4 and T-5.

Location T-4 was started and advanced to a depth of 10 feet below grade. The soil profile indicated approximately 20" of loose fill followed by approximately 8' of brown mottled clay. The core samples were checked with an HNU photoionization detector for any sign of volatile organics. None was detected. A sample from the 2-4' core was collected and placed in a precleaned jar, labeled and placed on ice for VOC analysis.

Location T-5 was started and advanced to a depth of 6 feet below grade. The soil profile indicated approximately 20" of loose fill followed by approximately 4' of brown mottled clay.. The core samples were checked with an HNU photoionization detector for any sign of volatile organics. None was detected. A sample from the 2-4' core was collected and placed in a precleaned jar, labeled and placed on ice for VOC analysis.

Table 1 shows the soil profile and HNU readings for each segment collected. The borings were not grouted at the direction of the USPC representative.

TABLE 1-SOIL PROFILE

Segm	ent	Soil Type	HNU reading
T-1 T-1 T-1 T-1	0-2 feet 2-4 feet 4-6 feet 6-8 feet 8-10 feet 10-12 feet	Fill Clay/Fill Clay Clay Clay Clay Clay	0 0 0 0 0 0
T-4 T-4	0-2 feet 2-4 feet 4-6 feet 6-8 feet	Fill Clay/Fill Clay Clay	0 0 0
T-5	0-2 feet 2-4 feet 4-6 feet	Fill Clay/Fill Clay	0 0 0

Solvent Shed

Two sample locations were provided by the representative from USPC (see Figure 1 for sample locations). The sample locations were designated S-1 and S-2. These locations were in areas visibly contaminated.

Location S-1 was started and advanced to a depth of 4 feet below grade. The soil profile indicated approximately 26" of black visibly contaminated soil followed by approximately 1' of brown mottled clay. A fairly clear interface was seen for the darker soils and brown clay. No sample was collected for chemical analysis.

Location S-2 was started and advanced to a depth of 4-feet below grade. The soil profile indicated approximately 16" of black visually contaminated soil followed by approximately 2.5' of brown mottled clay. A fairly clear interface was seen for the darker soils and brown clay. A sample from the interface of the dark soil and the clay was collected and placed in a precleaned jar, labeled and placed on ice for VOC analysis. All borings were filled with dehydrated bentonite clay pellets and rehydrated with water to seal the hole.

Former Hazardous Waste Storage Area

Five sample locations were selected for sampling. The area was divided into four equal quadrants and a sample was taken from near the center of each quadrant. An additional sample was collected at the center of the full area (see Figure 1 for sample locations). Samples locations were designated H-1, H-2, H-3, H-4 and H-5.

The storage area was approximately 30' by 60' and was located on a former coal storage area. Approximately 6" of coal was present across the surface of the soil in this area. Core samples were collected using shelby tubes. Borings were advanced to 2 feet. The samples for analysis were collected from the coal soil interface including a portion of the coal and the top 2" of soil. During sampling no obvious visible signs of contamination were seen.

The samples were collected in glass jars and placed on ice pending analysis.

Transformer Pad Area

Three samples were collected from the transformer pad area. Two samples were collected from surface soils and one sample was collected from a hardened tar like material on top of the concrete pad. The soil samples were numbered P-1 and P-2. The debris sample was numbered P-3.

Samples P-1 and P-2 were collected from the top 4" of soil directly adjacent to the concrete transformer pad. The samples were collected with precleaned sampling trowels placed in a glass jar, labeled and placed on ice. The tar like debris was scraped from the surface of the transformer pad directly in front of the south most transformer using the sampling trowel from sample number P-2. The sampling-trowel was decontaminated with a soap and water solution and rinsed with fresh water two times prior to collection of the sample. The debris sample (P-3) appeared to be a combination of an asphalt based material and sand which was accumulated on the concrete pad near the grounding strap.

All samples were placed in a cooler with ice and transported under chain of custody to EEI laboratories. See appendix A for chain of custody documents.

SAMPLE ANALYSIS

The samples for the UST area, solvent shed and hazardous waste storage area were analyzed for Volatile Organic Compounds (VOC) using EPA method 8260. The transformer pad samples were analyzed for Polychlorinated Biphenyls (PCB's) using EPA method 8080. See appendix A for laboratory report.

ANALYTICAL RESULTS

The former UST area and former hazardous waste storage area samples analyzed and found to contain no detectable levels of VOC using EPA method 8260.

The solvent shed sample S-2 contained 34.9 mg/kg Tetrachlorethylene (TCE).

The transformer pad area samples P-1, P-2 and P-3 contained PCB Arochlor 1260 at 2090, 590 and 103,000 mg/kg respectively. See table T-2 for results.

TABLE T-2 SAMPLE RESULTS

Sample Number	Compound	Concentration
T-1 T-5 S-2 H-1 H-2 H-3 H-4 H-5 P-1	VOC	BDL T-4 VOC BDL BDL 34.9 mg/kg BDL BDL BDL BDL BDL BDL BDL 2,090 mg/kg
P-2 P-3	PCB (Arochlor 1260) PCB (Arochlor 1260)	590 mg/kg 103,000 mg/kg

VOC = Volatile Organic Compound
PCB = Polychlorinated Biphenyl
BDL = Below Detection Limit

mg/kg = milligram per kilogram

APPENDIX A



CHAIN OF CUSTODY Page Page

ENVIRONMENTAL
ENTERPRISES INCORPORATED
10163 Cincinnati-Dayton Road, Cincinnati, Ohio 45241
(513) 772-2818

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		TRANTIEME 1/2	1310 ×	7-1 10/6/74
		<	1257	H-S 15/6/94
	*		1249 ×	H-4 16/6/74
	×		12+2	H-3 10/0/74
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10 P-1 11 P-2 12 P-3 Page 2

EEI

REPORT

Work Order # 94-10-095

- Received: 10/06/94

Results By Test

TEST CODE		Sample 10	Sam	ple <u>11</u>	Sample 12	
default units		(entered units)	(enter	ed units)	(entered units)	
1	1					
PCBS	I	2,090	-	590	103,000	
mg/kg	-	mg/kg 1260	mg	/kg 1260	mg/kg 1250	
		A. J. Constant for Additional Constant				

REPORT

Work Order # 94-10-096

Received: 10/06/94

Results by Sample

SAMPLE ID T-1 FRACTION 91A

FRACTION 01A TEST CODE SVOA HAME Volatile Organics, solid
Date & Time Collected 10/06/94 04:56:00 Category

PARAMETER	RESULT	LIMIT
Benzen e	BDL	0.0055
Bromodichloromethane	BDL	0.0050
Bromoform	BDL	
Bromomethane	BDL	
Carbon tetrachloride	BDL	0.0059
Chlorobenzene	BDL	0.0050
Chloroethane	BDL	0.0050
Chloroform	BDL	0.0050
Chloromethane	BDL	0.010
Dibromochloromethane	BDL	0.0050
1,2-Dichlorobenzene	BOL	0.0050
1,3-Dichlorobenzene	BDL	0.0050
1,4-Dichlorobenzene	BDL	0.0050
1,1-Dichloroethane	BDL	0.0050
1,2-Dichloroethane	BDL	0.0050
1,1-Dichloroethene	BDL	0.0050
trans-1,2-Dichloroethene	BDL	0.0050
1,2-Dichloropropane	BDL	0.0050
cis-1,3-Dichloropropene	BDL	0.0050
trans-1,3-Dichloropropene	BDL	0.0050
Ethyl benzene	BDL	0.0050
Methylene chloride	BDL	0.010
1,1,2,2-Tetrachloroethane	BDL	0.0050
Tetrachlorethene	BDL	0.0050
Toluene	BDL	0.0050
1,1,1,Trichloroethane	BDL	0.0050
1,1,2-Trichloroethane	BDL	0.0050
Trichloroethene	BDI,	0.0050
Trichlorofluoromethane	BDL	0.0050
Vinyl chloride	BDL	0.0050
Xylenes	BDI,	0.015
SURROGATE	%RECOVERY	LIMITS
Dibromofluoromethane	95	
Toluene-d8	98	
4-Bromofluorobenzene	100	<u>74</u> <u>117</u>

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC FACTOR
 1

 UNITS
 mq/kq

 METHOD
 8260

REPORT

Work Order # 94-10-096

Received: $\frac{10}{\text{at}}/06/94$

Results by Sample

SYMBPE ID		FRACTION 02A	TEST CODE		E <u>Volatile Orga</u> n	ucs, solid
		Date & Time Co	llected 10/	06/94 10:45:	00 Category	
	-					

PARAMETER		RESULT	LIMIT	
Benzene		108	0.0050	
Bromodichloromethane		BDI.	0.0050	
Bromoform		BDL	0.0050	
Bromomethane		BDL	0.010	
Carbon tetrachloride		BDL	0.0050	
Chlorobenzene		BDL	0.0050	
Chloroethane		BDL	0.0050	
Chloroform		BOL	0.0050	
Chloromethane		BDL	0.010	
Dibromochloromethane		BDL	0.0050	•
1,2-Dichlorobenzene		BDL	0.0050	
1,3-Dichlorobenzene		BDL	0.0050	
1,4-Dichlorobenzene		BDL	0.0050	
1,1-Dichloroethane		BDL	0.0050	
1,2-Dichloroethane		BDL	0.0050	
1,1-Dichloroethene		BDL	0.0050	
trans-1,2-Dichloroethene		BDL	0.0050	
1,2-Dichloropropane		BDL	0.0050	
cis-1,3-Dichloropropene	-	BOL	0.0050	
trans-1,3-Dichloropropene		BDL	0.0050	
Ethyl benzene		BDL	0.0050	
Methylene chloride		BDL	0,010	
1,1,2,2-Tetrachloroethane		BDL	0.0050	
Tetrachlorethene		BDL	0,0050	
Toluene		BDL	0.0050	-
1,1,1,Trichloroethane		BDL	0.0050	
1,1,2-Trichloroethane		BDL	0.0050	
Trichloroethene		BDL	0.0050	
Trichlorofluoromethane		BDL	0.0050	
Vinyl chloride		BDL	0.0050	
Xylenes		801	0.015	
			-	
SURROGATE	*RECOV		LIMITS	
Dibromofluoromethane	 6		80	120
Toluene-d8	10		81	117
4-Bromofluorobenzene	10	∸ _	74	121

Notes and Definitions for this Report:

DATE RUN 10/12/94ANALYST REH
CONC FACTOR 1
UNITS mq/kq
METHOD 8260

REPORT

Work Order # 94-10-096

Received: 10/06/94

Results by Sample

AMPLE ID Tas	****				
services VCL X so 2	FRACTION 03A	TEST CODE SVOA	NAME	Volatile Organics,	n - 3 2 3
	Dana c mine d			Tours organics,	sorra
	Date & Time Co	ollected <u>10/06/94 10</u>	:57:00	Category	

PARAMETER	-	RESULT.	LIMIT		
Benzene		BDL	0.0	050	
Bromodichloromethane		BDL			
Bromoform		BDL			
Bromomethane		BDL			
Carbon tetrachloride		BDI.			
Chlorobenzene		BDL	0.0		
Chloroethane		BDL	0.0		
Chloroform		BDL	0.0		
Chloromethane		BDL	0.		
Dibromochloromethane		BDL	0.0		
1,2-Dichlorobenzene		BDL	0.0		
1,3-Dichlorobenzene		BDL	0.0	050	
1,4-Dichlorobenzene		BDL	0.0	050	
1,1-Dichloroethane		BDL	0.0	050	
1,2-Dichloroethane		BDL	0.0	250	-
1,1-Dichloroethene		BDL	0.0	250	
trans-1,2-Dichloroethene		BDL	0.00	050	
1,2-Dichloropropane		adi,	0.00	350	
cis-1,3-Dichloropropene		BDL	0.00	050	
trans-1,3-Dichloropropene		BDL	0.00	250	
Ethyl benzene	-	BDL	0.00	<u>)50</u>	
Methylene chloride		BDL	0.0	110	
1,1,2,2-Tetrachloroethane		BDL	0.00	050	
Tetrachlorethene	-	BDL	0.00	050	
Toluene	•	BDL	0.00	250	
1,1,1-Trichloroethane	-	BDL.	0.00	<u>)50</u>	
1,1,2-Trichloroethane	-	BDL	0.00	050	
Trichloroethene	-	BDL	0.00	50	
Trichlorofluoromethane	-	BDL	0.00	50	
Vinyl chloride	-	BDL	0.00	050	
Xylenes	-	BDL	0.0	15	
SURROGATE	%DECOID	77.10			
Dibromofluoromethane	%RECOVE		LIMITS	i	
Toluene-d8	100	-	80 -	`	120
4-Bromofluorobenzene	97	-	81 .		117
			74	٠ -	121

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC
 FACTOR
 1

 UNITS
 mq/kq

 METHOD
 8260

REPORT

Work Order # 94-10-096

Received: 10/06/94

Results by Sample

AMPLE ID	5-2	FRACTION 04A	TEST CODE SVOA	NAME VO	olatile Organics,	solid
		Date & Time Co	ollected 10/06/94 11	00 - 0E - I	Catagore	

PARAMETER	RESULT	LIMIT
Benzene		36
Bromodichloromethane	BDL	30
Bromoform	BDL	30
Bromomethane	BDL	60
Carbon tetrachloride	BDL	30
Chlorobenzene	BDL	30
Chloroethane	BDL	30
Chloroform	BDL	30
Chloromethane	BDL	60
Dibromochloromethane	BDL	30
1,2-Dichlorobenzene	BDL	30
1,3-Dichlorobenzene	BDL	26
1,4-Dichlorobenzene	BDL	30
1,1-Dichloroethane	BDL	30
1,2-Dichloroethane	BDL	30
1,1-Dichloroethene	BDL	30
trans-1,2-Dichloroethene	BDt.	30
1,2-Dichloropropane	BDL	30
cis-1,3-Dichloropropene	BDL	30
trans-1,3-Dichloropropene	BDL	30
Ethyl benzene	BDL	30
Methylene chloride	BDL	60
1,1,2,2-Tetrachloroethane	BDL	30
Tetrachlorethene	34.9	30
Toluene	BDL	30
1,1,1,1-Trichloroethane	BDL	30
1,1,2-Trichloroethane	BDL	30
Trichloroethene	BDL	30
Trichlorofluoromethane	BDL	30
Vinyl chloride	BDL	30
Xylenes	BDL	90
SURROGATE	*RECOVERY .	LIMITS
Dibromofluoromethane	94	80 - 120
Toluene-d8	102	81 - 117
4-Bromofluorobenzene	107	74 - 121
	4	

Notes and Definitions for this Report:

DATE RUN 10/12/94 ANALYST REH CONC FACTOR 6,000 UNITS mq/kq METHOD 8260

Received: 10/06/94

Results by Sample

SAMPLE	Marie Committee and Committee	FRACTION 09		CODE		NAME	Volatile Organi	.cs, solid
		Date & Time	e Collected	d <u>10/0</u>	16/94 13	2:33:00	0 Category	

PARAMETER	RESULT	PINII
•		
Benzene	<u> DDL</u>	0.5550
Bromodichloromethane	BDL	<u>0.0050</u>
Bromoform	BDL	0.0050
Bromomethane	BDL	0.010
Carbon tetrachloride	BDL	0.0050
Chlorobenzene	BDL	0.0050
Chloroethane	BDL	0.0050
Chloroform	BDL	0.0050
Chloromethane	BDL	0.010
Dibromochloromethane	BDL	0.0050
1,2-Dichlorobenzene	BDL	0.0050
1,3-Dichlorobenzene	BDL	0.0050
1,4-Dichlorobenzene	BDL	0.0050
1,1-Dichloroethane	BDL	0.0050
1,2-Dichloroethane	BDL	0.0050
1,1-Dichloroethene	BDL	0.0050
trans-1,2-Dichloroethene	BDL	0.0050
1,2-Dichloropropane	BDI.	0.0050
cis-1,3-Dichloropropene	BDL	0.0050
trans-1,3-Dichloropropene	BDL	0.0050
Ethyl benzene	BDL	0.0050
Methylene chloride	BDL	0.010
1,1,2,2-Tetrachloroethane	BDL	0.0050
Tetrachlorethene	BDL	0.0050
Toluene	BDL	0.0050
1,1,1,Trichloroethane	BDL	0.0050
1,1,2-Trichloroethane	BDL	0.0050
Trichloroethene	DDE	0.0050
Trichlorofluoromethane	BDL	0.0050
Vinyl chloride	BDL	0.0050
Xylenes	BDL	0.015
armonana		
SURROGATE	*RECOVERY	LIMITS
Dibromofluoromethane	96	80 - 120
Toluene-d8 4-Bromofluorobenzene	99	81 - 117
4-BromoridoLoneussue	<u>94</u>	<u>74</u> - <u>121</u>

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC FACTOR
 1

 UNITS
 mg/kg

 METHOD
 8260

REPORT

Work Order # 94-10-096

Received: 10/06/94

Results by Sample

SAMPLE	ID	11-2	FRACTION	<u>06A</u>	TEST	CODE	SVOA	NAME	Volatile	Organics,	solid
		-	Date & T	ime Col	lected	10/0	06/94 12	. 25 . 06		egorv	

PARAMETER	RESULT	DIMIT
Benzene		0.0000
Bromodichloromethane	BDL	
Bromoform	BDL	
Bromomethane	BDL	0.0050
Carbon tetrachloride		0.010
Chlorobenzene	BDL	
Chloroethane	BDL	
Chloroform	BDL	
Chloromethane	BDL	
Dibromochloromethane	BDL	,
1,2-Dichlorobenzene	BDL	0.0050
1,3-Dichlorobenzene	BOL	0.0050
1.4-Dichlorobenzene	BDL	0.0050
1,1-Dichloroethane	8DF	
1,2-Dichloroethane	BDL	
1.1-Dichloroethene	BDL	
trans-1,2-Dichloroethene	BDL	0.0050
1,2-Dichloropropane	BDL BDL	0.0050
cis-1,3-Dichloropropene	BDL	0.0050 0.0050
trans-1,3-Dichloropropene	BDT	0.0050
Ethyl benzene	BDL	0.0050
Methylene chloride	BDL	0.010
1,1,2,2-Tetrachloroethane	BDL	0.0050
Tetrachlorethene	BDL	0.0050
Toluene	BDL	0.0050
,1,1,1-Trichloroethane	BDL	0.0050
1,1,2-Trichloroethane	BDL	0.0050
Trichloroethene	BDL	0.0050
Trichlorofluoromethane	BDL	0.0050
Vinyl chloride	BDL	0.0050
Xylenes	BDL	0.015
SURROGATE	%RECOVERY -	LIMITS
Dibromofluoromethane	108	80 - 120
Toluene-d8	102	81 - 117
4-Bromofluorobenzene	111	74 - 121

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC
 FACTOR
 1

 UNITS
 mg/kg

 METHOD
 8260

REPORT

Work Order # 94-10-096

Received: 10/06/94

SAMPLE ID H-3

Results by Sample

FRACTION D7A TEST CODE SVOA NAME Volatile Organics, solid Date & Time Collected 10/06/94 12:42:00 Category

PARAMETER		RESULT	LIMIT	
-			*	
Benzene		BDL	0.0050	
Bromodichloromethane		BDL		
Bromoform		BDL	0.0050	
Bromomethane		8DL	0.010	
Carbon tetrachloride		TOB	0.0050	
Chlorobenzene		BDL	0.0050	
Chloroethane		BDL	0.0050	
Chloroform		BDL	0.0050	
Chloromethane		BDL	0.010	
Dibromochloromethane		BDL	0.0050	
1,2-Dichlorobenzene		BDL	0.0050	
1,3-Dichlorobenzene		BDL	0.0050	
1,4-Dichlorobenzene		BDL	0.0050	
1,1-Dichloroethane		BDL	0.0050	
1,2-Dichloroethane		BDL	0.0050	
1,1-Dichloroethene		BDL	0.0050	
trans-1,2-Dichloroethene		BDL	0.0050	
1,2-Dichloropropane		BDL	0.0050	
cis-1,3-Dichloropropene		BDL	0.0050	
trans-1,3-Dichloropropene		BDL	0.0050	
Ethyl benzene		BDL	0.0050	
Methylene chloride		BDL	0.010	
1,1,2,2-Tetrachloroethane		BDI,	0.0050	
Tetrachlorethene		BDL	0.0050	
Toluene		BDL	0.0050	
1,1,1-Trichloroethane		BDL	0.0050	
1,1,2-Trichloroethane		BDL	0.0050	
Trichloroethene		BDL	0.0050	·
Trichlorofluoromethane	-	BOL	0.0050	
Vinyl chloride		BDL	0.0050	
Xylenes	-	BDL	0.015	
SURROGATE	*RECOVI		LIMITS	
Dibromofluoromethane Toluene-d8	98		80 -	120
1-Bromofluorobenzene	10.		81	117
. Stomotidorobenzene	93	<u>. </u>	<u>74</u>	121

Notes and Definitions for this Report:

DATE RUN 10/12/94 ANALYST REH CONC FACTOR ___ UNITS _ mg/kg METHOD 8260

REPORT

Work Order # 94-10-096

Received: 3.0/06/94

SAMPLE ID N-4

Results by Sample

and the state of t	PRACTION <u>OBA</u>	TEST CODE	SVOA N	AME Volat	ile Organics, solid
	Date & Time Col	lected 10/	06/94 12:4	9:00	Category

PARAMETER	RESULT	LIMIT
Renzene	BDL	0.0650
Bromodichloromethane	BDL	0.0050
Bromoform	BOL	0.0050
Bromomethane	BDL	0.010
Carbon tetrachloride	BDL	0.0050
Chlorobenzene	BDL	0.0050
Chloroethane	BDL	0.0050
Chloroform	BDL	0.0050
Chloromethane	BDL	0.010
Dibromochloromethane	BDL	0.0050
1,2-Dichlorobenzene	BDL	0.0050
1,3-Dichlorobenzene	BOL	0.0050
1,4-Dichlorobenzene	BOL	0.0050
1,1-Dichloroethane	BDL	0.0050
1,2-Dichloroethane	BDL	0.0050
1,1-Dichloroethene	BDL	0.0050
trans-1,2-Dichloroethene	BDL	0.0050
1,2-Dichloropropane	BDL	0.0050
cis-1,3-Dichloropropene	BDL	0.0050
trans-1,3-Dichloropropene	BDL	0.0050
Ethyl benzene	BDL	0.0050
Methylene chloride	BDL	0.010
1,1,2,2-Tetrachloroethane	BDL	0.0050
Tetrachlorethene	BDL	0.0050
Toluene	BDL	0.0050
1,1,1,Trichloroethane	BDL	0.0050
1,1,2-Trichloroethane	BDL	0.0050
Trichloroethene	BDL	0.0050
Trichlorofluoromethane	BDL	0.0050
Vinyl chloride	BDL	0.0050
Xylenes	BDL	0.015
SURROGATE %RE	COVERY	LIMITS
Dibromofluoromethane	97	60 - 120
Toluene-d8	102	81 - 117
4-Bromofluorobenzene	97	<u>74</u> - <u>121</u>

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC
 FACTOR
 1

 UNITS
 mg/kg

 METHOD
 8260

Received: 10/06/94

Results by Sample

SAMPLE ID H-5 FRACTION 09A TES

FRACTION 09A TEST CODE SVOA NAME Volatile Organics, solid
Date & Time Collected 10/06/94 12:59:00 Category

PARAMETER	RESULT	PINIT
Benzene	8DL	0.0050
Bromodichloromethane	BDL	0.4450
Bromoform		0.5950
Bromomethane	BDL	0.010
Carbon tetrachloride	JGB	0.9350
Chlorobenzene	BDL	0.0050
Chloroethane	BDL	0.9950
Chloroform	BDI	0.3950
Chloromethane	BDL	0.010
Dibromochloromethane	BDL	0.0050
1,2-Dichlorobenzene	BDL	0.9950
1.3-Dichlorobenzene	BDL	0.0050
1,4-Dichlorobenzene	BDL	0.6050
1,1-Dichloroethane	BDL	0.0050
1,2-Dichloroethane	BDL	0.0050
1,1-Dichloroethene	BDL	0.0050
trans-1,2-Dichloroethene	BDL	0.0050
1,2-Dichloropropane	RDL	0.0050
cis-1,3-Dichloropropene	BDL	0.0050
trans-1,3-Dichloropropene	BDL	0.0050
Ethyl benzene	BDL	0.0050
Methylene chloride	BDL	0.010
1,1,2,2-Tetrachloroethane	BÐL	0.0050
Tetrachlorethene	BDL	0.0050
Toluene	BDL	0.0050
1,1,1-Trichloroethane	BOL	0.0050
1,1,2-Trichloroethane	BDL	0.0050
Trichloroethene	BDL	0.0050
Trichlorofluoromethane	BDL	0.0050
Vinyl chloride	BDL	0.0050
Xylenes	BDL	0.015
SURROGATE	*RECOVERY	LIMITS
Dibromofluoromethane	98	80 - 120
Toluene-d8	102	01 - 117
4-Bromofluorobenzene	98	74 - 121

Notes and Definitions for this Report:

 DATE RUN
 10/12/94

 ANALYST
 REH

 CONC FACTOR
 1

 UNITS
 mg/kg

 METHOD
 6260



November 1, 1994

Mr. Mike Massey US Playing Card 4590 Beech St.-Cincinnati, OH 45212

Dear Mike:

This letter provides Proactive Consulting Services engineering estimate for the remediation of PCB and Solvent contaminated soils at the US Playing Card site in Norwood Ohio,

These estimates are based on landfill of the PCB soils in a PCB approved Landfill and Landfill or Incineration of the solvent contaminated soils.

EPA regulations will allow landfill of PCB contaminated soils. The soils may also be incinerated to provide destruction of the PCB and limitation of liability. Our cost is based on a per ton basis and includes excavation, transportation and landfill disposal fees. The estimated price per to would be approximately \$500.00 per ton. The soil density for clay is usually 1.3 tons per cubic yard.

EPA regulation also allow landfill of the solvent contaminated soil as long as it meets the treatment standards EPA has established for the contaminants. The treatment standard for Trichloroethylene (TCE) is 6 mg/kg. If the soil is below this level the estimated cost to remediate the soil would be approximately \$500.00 per ton. If treatment is required (EPA specifies incineration) prior to landfilling, the remediation cost would be \$1.10 per pound. Again, the soil density is approximately 1.3 tons per cubic yard.

These prices are only estimated based on remediation of greater than 20 cubic yards of material of each type.

If you have any questions regarding information, please call me at 821-0505.

Sincerely,

hn 4/ Stirnkorb

Rhoactive Consulting Services

Date:

November 2, 1994

To:

Dave Sommerkamp

From:

Art Thomas

Re:

PHASE II SAMPLING

Exhibit "A" shows the sampling grid for "PCB" soil samples.

Exhibit "B" shows the test results for "PCB".

- ○ = negative "pcb"
- ⑤ = positive "pcb"

The bold rectangle represents the worst case for clean up of "pcb".

Area: 25 ft. x 10 ft. x 1.0 ft. = 250 cu.ft. 250 cu.ft. % 27 = 9.3 cu.yds. 9.3 cu.yds. x 1.3 tons/cu.yd. = 12 tons

Estimate for remediation cost is \$ 560.00 / ton -includes excavation, transportation, disposal

Exhibit "C" shows the sampling grid for "VOC" soil samples.

Exhibit "D" shows the test results for "VOC".

- O = negative "voc"
- O = positive "voc"

The bold polygon represents the worst case for clean up of "voc".

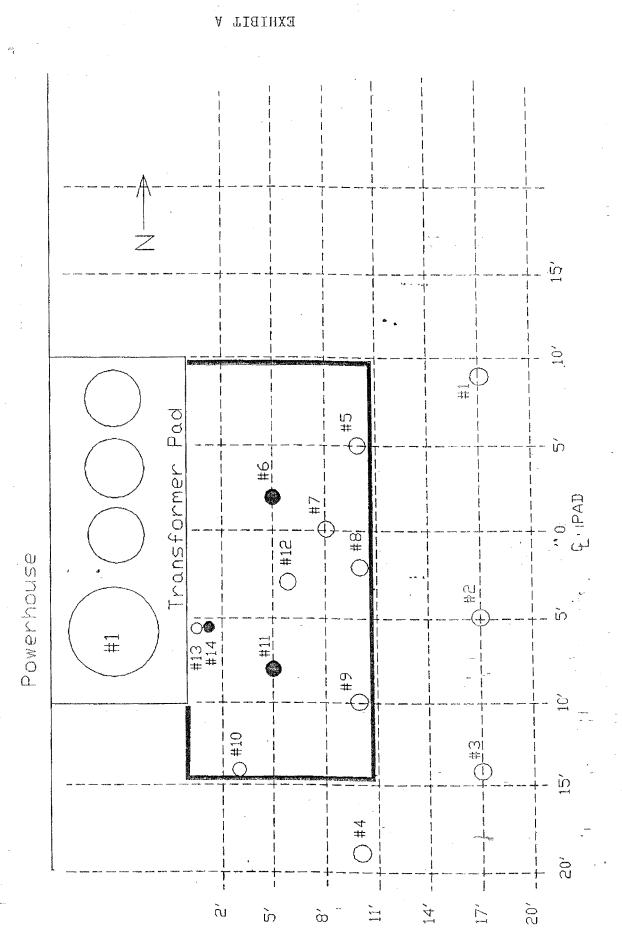
Area: 20 ft. x 6 ft. x 2.5 ft. = 300 cu.ft.
12 ft. x 8 ft. x 2.5 ft. = 240 cu.ft.
540 cu.ft. // 27 = 20 cu.yds.
20 cu.yds. x 1.3 tons/cu.yd. = 26 tons

Estimate for remediation cost is \$ 175.00 / ton

"PCB" 12 tons x \$ 560.00 = \$ 6720.00

"VOC" 26 tons x \$ 175.00 = \$ 4550.00

TOTAL CLEAN UP COST = \$ 11,270.00



915137828950

DEPARTMENT OF HAVE OF A TO COMESTIVATION DIVISION OF HAZARDOUS SUBSTRANCES REGULATED.

HAZARDOUS WASTE MANIFEST P.O. Box 12820, Albany, New York 12212

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UNIFORM HAZARDOUS WASTE MANIFEST	1 Generator's US O H D O O 4	23421	7 9 5 0 1	0'1		equited by fac	deff law
U.S. Playing Card Corporat 4590 Beech Street Cincinnati, OH 45212 Generator's Phone (513) 396-5700				(. 5	NY 8 42	معادين ۾	- TORREST OF A SECURITY T
i Transporter I (Comozov Name) Midwest Envir. Transport,		. us s=. 10 mur) H O O O H		3 9 1. 7	iats Transporter : ransports in imp	513-77	2-1145
7. Transporter ! (Company Name)		. US FA4 TO NO.	n20-	· F. T	iale Trancazzisti ransoorte*'s Phor	ne (753
OM Chemical Services, Inc	•	C UT BPA ID No	:mbs1	C. 5	date Facility (177 XXXXXX	ernov	and the second s
1550 Balmer Road Nodel City, NY 14107		TYD 0 4 9	8366	7 4	716/754-82	31	er
11. US DOT Description (Including Proper Sh	ipping Name, Hazard	Class and IO No	unner)	Containers O Type	Talzi	Lunit i	l. Vace 50
: RO; Waste polychlorinated II; (PCB2)	l biphenyls;	9; UN2315		æ	0000	: EP)	A PCB2 - :
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1: Special Handling Instructions and Addit 20-94 Unique ID# 14-21 CONTACT 911	onal Information EMERGENCY COI	a.)Prof WFACT: Gar	y Davis (5	513) 541		Service (800)392-	Date:12- -1503 AND
. 15. GENERATOR'S CERTIFICATION: 16		anone of this code:			4943		097111131
crassified, packed, marked and tabeled, and a reculations and ratio laws and regulations. If the large laws and regulations at the large generators in contribute incorporate and that I have a selected the practice and the environment; Orbit is an a small realization and the environment; Orbit is an a small realization.	ushe proclaim in olace to	secuce the volume	ann toxicity of was	neserang is neserang es	anninanie internyt	geromines to a	Dreft 10 57075.
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15. Discrepancy Indication Space	17431	Y	,手	EM II	A omit	WAST	TE"
20. Facility Owner or Operator, Certification	of receipt of hazaro	ous materials co	vered by this ma	anliesi exce	DI 15 NOICE IN HI	o.: 19.	
PrintedTyped Name ELEEN CARTE	<u> </u>	Signature	leen	Ca	itac	Mo.	_ 0a: Year 1:26:95

(DRIVER: PLEASE SIGN BELOW) 471166 AEFERENCE NO. 38318 PLEASE SIGN HERE!_ 26.87 980SS: 3 15,78 TARE: 11.09 COUNTY: HAMILTOR MET: ELDA RECYCLING & DISFOSAL 3 5701 ESTERAVE CINCINBATI (513)691:3600 COMMENTS: 3 O3:28:28 05/ BATCH NO. CUSTOMER NO. TRUCK NO. 06/16/95 0002475 CUSTOMER: MANIFEST NO. 140228 ENVIRONMENTAL ENVERPRISES INC PERMIT NO. 10163 DINTI-DAYTON 502-13951 CINCIANATI $0 \, \mathrm{H}$ 45241 CONTANINATED SOIL LOAD QUANTITY LOAD CODE 20,000 OSL IN COUNTY 1.00 920 TOTAL SATE FEE: **ORIGINAL**

WOLD UNLESS STAMPED "PAID" BY DIVISION

CITY OF NORWOOD OHIO -PERMIT-

AOID ONTERS MOSK IS DAVISED

Department of Safety-Division of Buildings

I La Taranta	
THIS PERMIT MUST BE	For Cenume
KEPT ON PREMISES	1 2 OA-1
18	88 1-3,000 gar. land
Owner /L. J. G.	Vay Card Co.
is hereby granted this permit	0
Address Seech	, at Park
_	
To be used as	
Architect or Engineer	
Contractor / Sauce	helmen
Where electrical equipment or wiring cal inspection by the Ohio Inspection be obtained before any wiring is concern.	is installed, an application for electri- n Bureau is required. Approval must ealed.
	he laws and ordinances pertaining to same
Estimated Cost of Work	Cubic Feet Cont's
\$ 2,000 eV Application Approved by	Square Feet Area
Application Approved by	
Permit Issued by	- September 1997
1.	Permit Fee \$
1 cerre roya	- Total \$ 33-00
Permit Nº 42308	
	Commissioner of Buildings
	Date 2016 24 1989

SOIL REMEDIATION

In June of 1994, an environmental audit of The United States Playing Card Company's facility was conducted by Environmental Resources Management, Inc. (ERM).

One area of concern was possible soil contamination from four different sources.

- Area 1 Three underground storage tanks removed in April, 1988, prior to the regulations that require soil sampling to determine absence of contamination. Tanks contained kerosene, mineral spirits, and turpentine.
 - Action: Soil samples were taken in area where tanks were buried, at various depths by a Geo-Probe. Analysis showed no signs of contamination.
- Area 2 Hazardous waste drum storage located in an unprotected area from the weather. All drums were properly disposed of, but no soil analysis was conducted.
 - Action: Soil samples were taken in a grid pattern over were drums were stored. Analysis showed no signs of contamination.
- Area 3 Report stated a PCB contaminated transformer had a very slight leak at the bottom of unit. Oil had stained the concrete pad and that there was very old PBC oil on the ground.
 - Action: Soil sampling revealed PCB contaminated soil. A grid pattern of core samples were taken until clean samples were obtained. Approximately 20 tons of soil was removed and properly disposed of.
- Area 4 Report stated possible soil contamination from a solvent spray shed located outside. The concrete pad the booth sat on was stained, and some of the surrounding soil and grass were stained.
 - Action: Soil sampling revealed VOC contaminated soil. A grid pattern of core samples were taken until clean samples were obtained. Approximately 15 tons of soil was removed and properly disposed of.



DIVISION OF PUBLIC DRINKING WATER

R

VOC Sample Submission Report 84485

eturn Completed Report To: hio EPA, Division of Public Drinking W 800 WaterMark Dr. .O. Box 1049 columbus, Ohio 43266-0149	ater Certificatio Sample Nu Analyst: _	nived. 36/05/91 Date Reported: (27)	onth Day Year
	Oding is	Sample Date Time (Use	Military Time)
WS ID: (1) 3 1 3 5 7 1 2 Vater Supply Name: U.S. Playing Condition Address: Beech & Park Avenues City & Zip: Cincinnati, OH 45212 County: Additional Information Additional Information County: OH PO Clean OH SO. ON	n — Analyst Rema	Month Day Year Hour O 9 (36) (41) (43) Sample Collected By: John Sor Sample Location: 1.3.21aying trks — Non Routine Analytical Requests Na ₂ O ₃ S ₂	(46) 1100 Cara Co.
☐CuSO₄ + H₃PO₄ ☐ Iced ☐ H₂SO₄ ☐ Na ☐Other (Explain) ☐ #/ HCI			
	3	☐ Chloroethane, Total ug/l	2216, <0.5 .
Sample Type (Raw-R, Plant-P, Dist-D)		1,3-Dichloropropene, Total ug/l	2413, (1), 3
☐ Sample Type (Check-C, Special-S)		☐ Hexachlorobutadiene, Total ug/l	2246, 49.3 .
☐ Well Identification	2984. 3.3	□ Naphthalene, Total ug/l	2248; (1)
☐ Trichloroethylene, Total ug/l	2990, (0.3	tert-Butylbenzene, Total ug/l	2426, <0.5
Benzene, Total ug/	2982. 10.3	□ p-isopropyltoluene, Total ug/l	2030, <0.3
Carbon Tetrachloride, Total ug/l	2980, 40,3	Dichloromethane, Total ug/l	2964, <0.5
1,2-Dichloroethane, Total ug/l	2976, 50.3	, ☐ Fluorotrichloromethane, Total ug/l	2218, <0.5
☐ Vinyl Chloride, Total ug/l ☐ 1,1-Dichloroethylene,Total ug/l	2977, 48.5	, ☐ sec-Butylbenzene, Total ug/l	2428, <0.5
1,1-Trichloroethane, Total ug/l	2981, <0.0	, 1,1-Dichloroethane, Total-ug/l	2978, <0.5
p-Dichlorobenzene, Total ug/l	2969, <0.3	, ☐ Ethylbenzene, Total ug/l	2992, <0.5
☐ CIS-1,2-Dichloroethylene, Total ug/l	2380, <0.5	, ☐ Bromobenzene, Total ug/l	2993, <0.5
☐ Tetrachloroethylene, Total ug/l	2987, 💢 . Э	, ☐ Isopropylbenzene, Total ug/l	2994, <0.5
□ o-Dichlorobenzene, Total ug/l	2968, 53, 1	, ☐ m-Xylene, Total ug/l	2997, (3,5
1,2-Dibromo-3-Chloropropane, Total ug/l	2931, 30.02	, □ o-Xylene, Total ug/l	2962, <0.5
☐ TRANS-1,2-Dichloroethylene, Total ug/l	2979, <0.3	, p-Xylene, Total ug/l	2998, <0.5
☐ Monochlorobenzene, Total ug/l	2989, <0.5	n-Propylbenzene, Total ug/l	2965, <0.5
☐ 1,2-Dibromoethane (EDB), Total ug/l	2946, (0.02	, o-Chlorotoluene, Total ug/l	2966, <0.0
☐ Styrene, Total ug/l	2996, (0,5	, p-Chlorotoluene, Total ug/	2967, <0.5
☐ Toluene, Total ug/l	2991,	, m-Dichlorobenzene, Total ug/	2420, <0.5
☐ Total Xylene, Total ug/l	2955, 😘 🔍	. 1,2,3-Trichlorobenzene, Total ug/l	2418, 50 , 5 ,
☐ Chloroform, Total ug/l	2941,	. 1,2,4-Trimethylbenzene, Total ug/l n-Butylbenzene, Total ug/l	2422 30.2
☐ Bromoform, Total ug/l	2942,	. 1,3,5-Trimethylbenzene, Total ug/l	2424, 50-2
☐ Bromodichloromethane. Total ug/l	2040,	1,3,5-1 interriptionizatio, Total ug/l	2378, 30, 2
☐ Dibromochloromethane, Total ug/l	2344.	1 1,2.4- Inclitoropenzene, Total yazz	
☐ 2,2-Dichloropropane, Total ug/l	2410,		
☐ Dichlorodifluoromethane, Total ug/l	2212,	4	
☐ Dibromomethane, Total ug/l	2408,		-27 D
1,3-Dichloropropane, Total ug/l	2412, 57.3		
☐ Chloromethane, Total ug/l	2214. \0.3		
☐ Bromomethane, Total ug/	2430, (0.5	1 lilliam M	action -
☐ Bromochloromethane, Total ug/l	2414. 40.3	William Me	
1.2,3-Trichloropropane, Total ug/	- 2983, <u.5< td=""><td></td><td>1</td></u.5<>		1
1.2-Dichloropropane, Total ug/	2985, <0.5		
1.1.2-Trichloroethane, Total ug/l	2986, <0.5		
1,1,1,2-Tetrachloroethane, Total ug/l	2988, 50.3		
1,1,2,2-Tetrachloroethane, Total ug/l	2410. 50.3		and the same
☐ 1,1-Dichloropropene, Total ug/l	- 11	Owner or Purveyor of Water Supply (5) Labora	tory File

EXHIBIT 21

USTs



The U.S. Playing Card Company Beech Street At Park Avenue Cincinnati, Ohio 45212 July 13, 1989

ATTN: Bill Martin

RE: Tank Removal P.O. #9420 Invoice #18674

Dear Mr. Martin:

Per our invoice #18674, M V M, Inc. was at your Beech Street location from April 21, 1988 through April 28, 1988.

We excavated and removed one (1) 1,000 gallon; two (2) 500 gallon and one (1) 300 gallon underground steel tanks.

The tanks were backfilled with clean sand. The tanks were pumped down to 1" to 2" of product. We removed 60 gallon total of product which we hauled to our holding tank which was pumped out by Keenan Oil. The removal of these tanks complied with the standards in effect at that time. Upon removal we visually inspected the excavation for contamination. During removal we did not detect significant odors nor did we see any disturbing soil discoloration.

It is our opinion that the tanks and piping were intact at the time of removal. We did not feel that any remediation was called for at that time.

Sincerely,

M V M, INC.

Randy Clark Sales Manager

RC/dp



The United States Playing Card Company

Beech Street at Park Avenue / Cincinnati, Ohio 45212 / (513) 396-5700

December 19, 1988

Mr. William A. Hennosy State Fire Marshal Bureau of Underground Storage Tank Regulations P.O. Box 525 Reynoldsburg, Ohio 43068-3395

Dear Sir:

This letter is to inform you that The United States Playing Card Company is exempt from filing for a permit for underground storage tanks.

The United States Playing Card Company has one 2,000 gallon underground storage tank that is used to store isopropyl alcohol (C.A.S. No. 67-63-0). The alcohol is manufactured using the strong acid process, and according to list of list, section 304, it is not a regulated chemical. "The registration requirements apply to underground storage tanks that contain regulated substances." Quoted from Fire Marshal's Newsletter, special underground tank edition. This material is exempt from U.S.T.S. regulations.

If you have any questions concerning this matter, please contact me.

Sincerely,

William J. Martin Safety Engineer

WJM: pw

Attachments

cc: C. R. Zunk
A. L. Thomas
File



Ohio Department of Commerce

Division of State Fire Marshal • Bureau of Underground Storage Tank Regulations 7510 E. Main St., P.O. Box 525 • Reynoldsburg, OH 43068-3395 • (614) 752-8200

Linda K. Page, Director

December 7, 1989

William Martin The United States Playing Card Company Beech Street at Park Avenue Cincinnati, OH 45212

Dear Mr. Martin:

Our office is sending your company's closure report to the Ohio Environmental Protection Agency (OEPA), Emergency Response Section for review.

The substance that was stored in the Underground Storage Tank(s) are not regulated by our office.

Your contact person at OEPA is Tim Hicken. If you have any questions, please contact him at (614) 644-3199.

Sincerely,

Gregory Jay White Fire Inspector II Bureau of Underground Storage Tank Regulations

GJW/1f

enlosure

cc: file



The United States Playing Card Company

Beech Street at Park Avenue • Cincinnati, Ohio 45212 • (513) 396-5700

November 16, 1989

BUSTR 7510 East Main Street P.O. Box 525 Reynoldsburg, Ohio 43068-3395

Dear Sir:

10/23/89 Alcohol removed from tank. The remaining product was less than three gallons. The total product was pure with no contaminates. Isopropanol alcohol was sold back to our supplier, Ashland Chemical Company; Approximately 1160 gallons.

10/31/89 Employee Steven Hicks, John Bushelman Construction Company, started at approximately 7:30 A.M. to exhume the tank. (Their equipment arrived on 10/30/89.) The blacktop area above the tank was in excellent condition and the area below the pump and piping was the same. There was no sign of leakage. The blacktop was cut and removed. The soil directly below the blacktop was excellent with no sign of being contaminated. As the earth and special fill was removed there was no sign of contamination. The N.F.D. fireman, Mr. Dan Gaffney, gave permission to remove the tank.

Mr. Gaffney ordered soil samples taken for testing at corners and the center of the tank. (Three samples.)

The loose earth was scraped off areas by Steven Hicks, where samples were taken and dug down (10) ten inches or so to get solid earth. The samples were immediately put into plastic containers. The plastic containers were then wrapped in plastic food wrap, then wrapped in aluminum foil then placed into a clean (2½ gallon) bucket half filled with ice and the lid was closed tight. The bucket containing the samples was placed in the walk-in food locker; approximately 35° refrigeration.

11/1/89 The next morning the container with the three samples was delivered to Cardinal Laboratory, 618 Buttermilk Pike, Covington, Kentucky, 41017; Telephone number (606) 341-9989. The delivery was made by Tim Wagner of City Dash Trucking Company

Sample Date: 10/31/89

Delivered to Laboratory: 11/1/89

Results Received: 11/14/89

Chain of custody of samples: Steven Hicks put into containers; the containers were given to Steve Otten, Assistant Purchasing Agent. Steve Otten gave them to Bill Martin who immediately performed the above procedure. The truck driver, Tim Wagner, delivered to Cardinal Laboratory.

Mr. Steven Hicks - John Bushelman Construction Company

Mr. Dan Gaffney - Norwood Fire Department, 4725 Montgomery Road, Norwood, Ohio 45212, Telephone (513) 396-8113.

If further information is required or if I can be of additional help, please contact me at your convenience.

William J. Martin

The United States Playing Card Company

Beech and Park Avenue Cincinnati, Ohio 45212



CARDINAL LABORATORIES

ANALYTICAL SERVICES & CONSULTANTS

WATER . COAL . PETROLEUM . SOIL . WASTEWATER

NOVEMBER 10, 1989

MR. BILL MARTIN
UNITED STATES PLAYING CARD
BEECH AND PARK
CINCINNATI, OH 45212

CARDINAL PROJECT I.D.: 89638/3

DATE RECEIVED: 11-1-89 COLLECTION METHOD: GRAB

MATRIX: SOIL

PROJECT NAME: TANK REMOVAL

PROJECT NUMBER: -

PURCHASE ORDER NUMBER: 11234

SAMPLE I.D.: #1

DATE SAMPLED: 10-31-89 TIME: 2:45 PM

COLLECTED BY: SO, SH, DG

PARAMETERS STANDARD METHOD RESULTS ANALYST

ISOPROPYL ALCOHOL GC-FID <10mg/kg WC 11/10

ANTOINETTE C. MARSHALL
ANALYTICAL LABORATORIES' DIVISION

cc: DOMINIC E. RUSCHMAN MICHELE L. MILLER



CARDINAL LABORATORIES

ANALYTICAL SERVICES & CONSULTANTS

WATER . COAL . PETROLEUM . SOIL . WASTEWATER

NOVEMBER 10, 1989

MR. BILL MARTIN UNITED STATES PLAYING CARD BEECH AND PARK CINCINNATI, OH 45212

CARDINAL PROJECT I.D.: 89638/3

DATE RECEIVED: 11-1-89 COLLECTION METHOD: GRAB

MATRIX: SOIL

PROJECT NAME: TANK REMOVAL

PROJECT NUMBER: -

PURCHASE ORDER NUMBER: 11234

SAMPLE I.D.: #2

DATE SAMPLED: 10-31-89 TIME: 2:45 PM

COLLECTED BY: SO, SH, DG

RESULTS STANDARD METHOD PARAMETERS

ANALYST

ISOPROPYL ALCOHOL

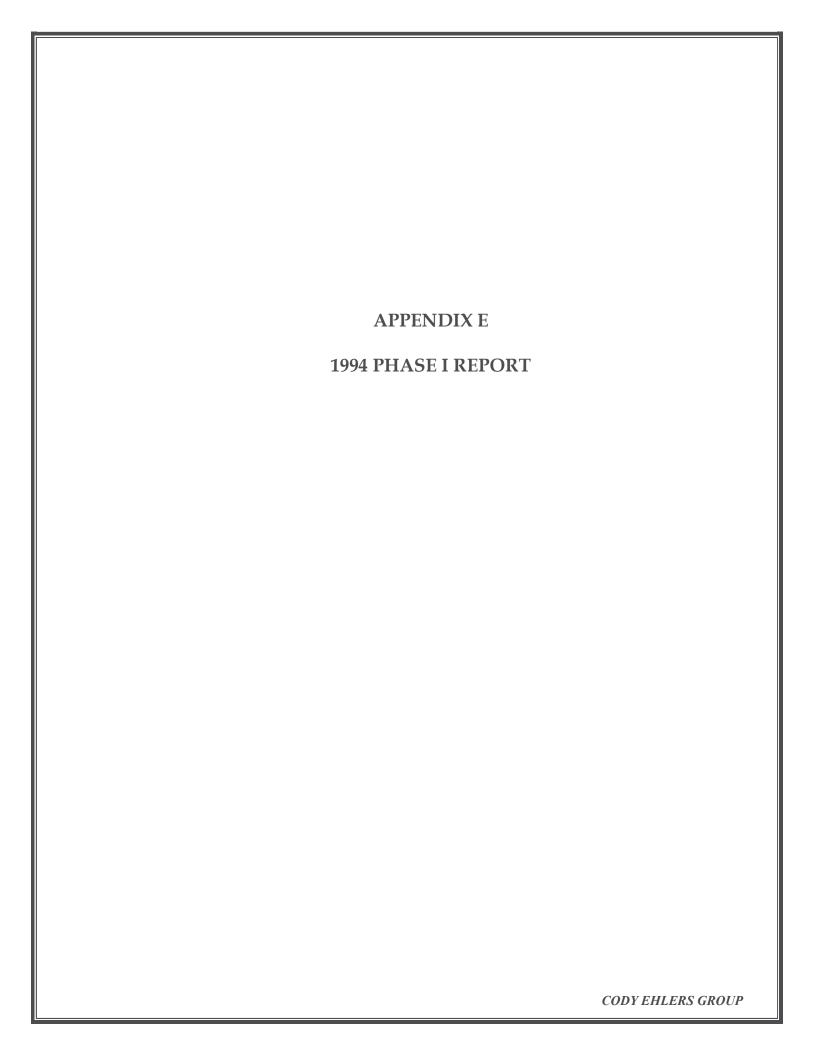
GC-FID

<10mg/kg

WC 11/10

ANTOINETTE C. MARSHALL ANALYTICAL LABORATORIES' DIVISION

cc: DOMINIC E. RUSCHMAN MICHELE L. MILLER



Due Diligence Audit

The United States Playing Card Company Beech and Park Cincinnati, OH 45212

July 8, 1994

ERM, Inc. 450 West Wilson Bridge Road Columbus, Ohio 43085



EXECUTIVE SUMMARY

Environmental Resources Management, Inc. (ERM) was contracted by The United States Playing Card Company (USPCC) to conduct an environmental compliance audit of their Cincinnati, Ohio facility in support of USPCC's potential sale of the facility.

The objective of the audit was to assess and verify the facility's performance and status regarding environmental regulations, assess historical information and assess the likelihood of the presence of site contamination. The scope of work included a site inspection and review of on-site environmental records, development of site history via available records, purchase and review of regulatory database information and submittal of a report of findings.

Based on currently available information and our professional experience and expertise in environmental affairs, particularly in the area of potential liabilities associated with property transfers, it is our opinion, as qualified herein, that the following issues are associated with USPCC:

- Historical Use Potential use of PCBs and mercury by former fluorescent light manufacturing tenant; unknown chemical use and disposal practices by other prior tenants.
- Air Exceedance of air permit limitations regarding the use of cleanup solvents; potential unpermitted sources; no documentation of solvent use calculations.
- Wastewater Exceedances of permitted limits for copper, mercury, zinc and oil and grease and lack of source information.
- Hazardous Waste Lack of waste drum labeling and dating; incomplete manifest records; obsolete/unused materials on site.
- Solid Waste Waste destinations are not recorded in files;
 determinations that wastes are non-hazardous not in files.
- Storage Tanks Potential contamination by three prior solvent tanks removed without collection of soil samples; lack of closure acknowledgment by the Ohio Environmental Protection Agency (Ohio EPA) for alcohol tank.
- PCBs Potential PCB soil contamination at power house; lack of consistent PCB inventory records; potential PCBs in elevator hydraulic fluids; potential PCB use by prior fluorescent light manufacturing tenant.
- Asbestos Clearance air monitoring data for 1993 abatement project not present in files.

- Groundwater No identified issues.
- Emergency Planning and Community Right-to-Know -Recordkeeping of non-applicability determinations lacking documentation of report submittals not present.
- Spill Prevention and Emergency Response No issues.
- Occupational Safety and Health Broken railing around wastewater settling basin; no employee observation/monitoring for dust in coating mix area.
- Other Potential Sources of Contamination Solvent spray shed in front of building #10; former drum storage area behind building #10; porous wood block floors.

1.0 INTRODUCTION

Environmental Resources Management, Inc. (ERM) was contracted by The United States Playing Card Company (USPCC) to conduct an environmental compliance audit of their Cincinnati, Ohio facility in support of USPCC's potential sale of the facility.

The scope of work for this audit is described in ERM's proposal number 94-0822 which was submitted to Mr. Arthur L. Thomas, Plant Engineer for USPCC, on May 24, 1994. In brief, the scope includes a site inspection and review of on-site environmental records, development of site history to the extent information is readily available within the schedule and budget of the project, purchase and review of regulatory database information, and submittal of a concise report of ERM's findings.

The site was audited on June 3, 1994 by Ms. Cindy D. McCandlish, Senior Environmental Scientist, and Ms. Jeanne M. Reilly, Environmental Scientist, both of ERM's Columbus, Ohio office. Mr. Thomas conducted the site tour and was interviewed during the site visit. In addition, Mr. Michael G. Massay, Safety Engineer, participated in the site tour and was interviewed.

ERM previously conducted an Environmental, Health and Safety Risk Assessment and Facility Compliance Audit in January 1989. Information from that report is incorporated as appropriate into this report.

1.1 FACILITY DESCRIPTION

USPCC is located in the City of Norwood, Hamilton County, Ohio. Norwood is a suburb of Cincinnati. The facility is located just west of Interstate 71 at the intersection of Beech and Park Roads. The site location is illustrated on Figure 1 in Appendix A. The property is zoned and developed as General Industrial.

USPCC occupies a site of 20.4 acres. The facility totals approximately 830,000 square feet of manufacturing, office and storage areas housed in sixteen buildings. The locations of the buildings and their numbering system are shown on Figure 2 in Appendix A. In general, the buildings and grounds are in good condition given their age and long period of use for manufacturing. Every floor of each building was not inspected. The inspection focused on areas of the site currently in use. Photographs taken during the site inspection are provided in Appendix B.

There are no surface water bodies or known environmentally sensitive areas, such as floodplains, wetlands, or wildlife refuges, on the site.

Approximately 530 people are employed at USPCC. Approximately 480 employees currently work two to three production shifts daily, depending on production demands. Approximately 50 employees function in managerial and office roles.

1.2 FACILITY OPERATIONS

USPCC is the major U.S. producer of playing cards. They are the primary provider of playing cards to the nation's casinos and set the industry standards by their stringent protocols for paper stock, printing and finishing.

USPCC manufactures multi-grade playing cards using a three-step process: paper conversion, printing and finishing.

Paper Conversion

Paper conversion consists of laminating, undercoating and crushing. During lamination, two rolls of white paper are glued together into a double thickness sheet. The glue used in this process contains black pigment to eliminate opacity. The glue is mixed in-house and consists of starch, corn syrup, alum and pigment.

The laminated paper is coated with a kaolin-clay and latex based coating to whiten and stiffen card stock and prevent ink from blurring when it is applied.

The third step, crushing, is a process where the laminated, coated paper stock is passed through a series of rollers which smooth the paper to a uniform thickness.

Printing

The second major production process is printing. Printing consists of applying inks using printing plates affixed to rolls and, afterwards, applying a protective coating to the paper stock.

The printing process is accomplished using high-speed web-type printers. As a roll of paper passes through the printer rolls, both sides of the paper are printed simultaneously. A transparent coating is then applied, and the paper is oven-dried and cut into sheets. Each sheet produces one deck of

cards. The protective coating is an isopropyl alcohol-based liquid which is purchased by the facility.

Finishing

The third process is product finishing. Product finishing consists of cutting the card sheets into strips, punching out individual cards, inserting the cards into boxes, sealing the boxes in cellophane and placing the boxes in shipping boxes.

The production process is supported by a variety of other operations which include:

- Shipping and Receiving
- Coating mixing
- Solid and Hazardous Waste Management
- Maintenance
- Research (small scale)
- Management
- Sales
- Quality Assurance

Power was previously generated at a boiler house on the property. In 1986, USPCC began purchasing steam from the city and the power house was put on stand-by, to be used only in an emergency. Water is provided by two on-site wells; water storage is in a reservoir and a water tower. Finished goods and equipment storage occurs in several buildings that are no longer required for production or support operations.

1.3 ADJACENT PROPERTIES

USPCC is located in an area that includes manufacturing, commercial and residential properties. Adjacent properties include the following:

- North city park, the City of Norwood vehicle impoundment, the former City of Norwood incinerator, and various small commercial sites; the Baltimore and Ohio Railroad borders the USPCC property to the northeast.
- East (across I-71) Kenner Industries, a manufacturer of metal and plastic toys, and Cincinnati Milacron.

- West Park Avenue borders the site; a police academy, the City of Norwood public drinking water well, and Siemens Energy and Automation (manufacturer of electric motors) occupy the area on the opposite side of Park Avenue.
- South Dinagraphics, manufacturer of paper labels produced using printed heat transfer; south of Dinagraphics is Robertson Road.

1.4 SITE HISTORY

According to site personnel and as recorded in ERM's 1989 report, the site was farmland prior to the construction of the eighteen USPCC buildings which began in 1900. Ownership records at the Hamilton County Auditor's Office indicate that the site has been owned by U.S.P.C. Operating Company, Inc. since April 21, 1982. The property was owned by Diamond International from October 6, 1969 until 1982. The prior owner was USPCC, which acquired the site prior to 1937.

Aerial photographs were reviewed at the Hamilton Soil and Water Conservation District/Soil Conservation Service. Photos from 1990, 1987, 1977, 1975, 1956, 1951 and 1938 were reviewed. Scale of the photos averaged 1 inch = 2000 feet, so that details could not be distinguished. However, in general, no significant issues such as large-scale waste disposal areas were noted on the photos. Coal storage piles were evident in the 1951 through 1987 photos in the areas north of building #10 and/or north of building #1. Areas appearing disturbed or different in appearance due to materials storage, disposal or other activities included the area on the north side of building #1 in 1990, an area north of building #10 in 1990, 1977 and 1956, and an area on the east side of building #17 in 1987, 1977, and 1975. The area north of building #1 is now level and covered with asphalt. The area north of building #10 is level and covered with grass and/or coal pile remnants. The area east of building #17 was not specifically inspected for evidence of disturbance. Storage/disposal/disturbance was also noted on the adjacent property to the south (now Dinagraphics) just south of USPCC building #18 in the open area on the 1951 photo. The aerial photographs were not readily reproducible in legible form, therefore, no copies are provided in this report.

Historical Sanborn Fire Insurance maps were obtained for the years 1981, 1950 and 1917 from Environmental Risk Information and Imaging Systems (ERIIS) in Alexandria, Virginia. The fire insurance maps illustrate the buildings and facilities as they were recorded in those years by field inspectors. Copies of the Sanborn maps are provided in Appendix C.

The 1917 map shows that a kitchen and dining room building was located at the site of the current building #1. The dining building appears to have been the building moved to the east (as suggested by Art Thomas), which is now building #10, maintenance department. This information is consistent with 1924 photos and earlier architectural drawings reviewed at the Cincinnati Historical Society (CHS) library. The site of the current building #10, maintenance department, was occupied by a smaller building used for storage and a vehicle garage. This building was apparently demolished to allow replacement with the former dining building. In 1917 a greenhouse was located to the south of the reservoir, near the current 100,000-gallon elevated water tank.

The 1950 map shows the buildings that are present currently, with the exception of #16, which was recently torn down due to a damaged roof. Building #10, which is currently the maintenance department, was occupied by the machine shop. The 1950 map shows that two other companies occupied building #7. Gruen Watch Company occupied the 1st and 2nd floors of the building. The tenant occupying the 3rd and 4th floors was Sperti, Inc., a manufacturer of fluorescent lamps. The Sanborn map does not specify information regarding operations and/or chemical use/disposal practices of these tenants. However, based on knowledge of the contents of fluorescent light fixtures, there is a possibility that Sperti utilized oils containing polychlorinated biphenyls (PCBs) and/or mercury vapor in their manufacturing process.

In 1981, the facility appeared much the same as currently, except for building #16 mentioned above. The current water tower had been installed between 1950 and 1981. Building #7 was occupied by Precision Products Company, a division of K.D.I. Corporation. No information is noted as to the nature of their operations or products.

Fire fighting plans, dated 1989, for each floor of the buildings were provided by USPCC. The plans show the equipment, materials, and operations in each area, as well as flammable materials, fire extinguishers, and evacuation routes to exits. In 1989, the basement of building #7 was leased to Wine Racks Limited, whom Mr. Thomas indicated was a manufacturer of wooden wine racks. The first floor of building #7 was occupied by Congress Video Group, who copied video tapes.

The site has always been used to manufacture playing cards. No significant process changes have occurred with the exception of periodic replacement of presses with newer models and the installation of automated equipment to perform job functions previously performed manually. In addition, ERM recognizes the likelihood that raw materials

have changed over time. Specifically, it is possible that printing inks used historically contained heavy metals such as lead and chromium. Further, the potential exists for a large volume of solvents to have been used historically for ink clean-up. It is not known how these solvents were managed.

In addition, a Cincinnati Historical Society (CHS) publication, Cincinnati: The Queen City by Daniel Hurley, indicates that as part of war support efforts in the 1940s the United States Playing Card Company produced parachutes.

Also, the photograph collection of the CHS includes photos of clock tower chimes and other facilities (studios, operating room and reception room) associated with radio station WSAI/8XAW that was housed in USPCC in the 1920s. The 1924 photographs also include photos of medical and dental facilities, a 2,000-seat restaurant and two recreation rooms at USPCC. It was not specified as to whether these were facilities provided solely for employees. There are no known environmental issues associated with the radio station, medical/dental or dining facilities.

1.5 REGULATORY DATABASE INFORMATION

A computerized search of environmental regulatory agency database information was purchased from Environmental Risk Information and Imaging Services (ERIIS) in Alexandria, Virginia. Findings of the search are discussed below; the complete ERIIS report is provided in Appendix D.

CERCLIS Sites (within one-half mile of site) and NPL Sites (within one mile of site)

The U.S. EPA compiles a summary of its activities under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) on the Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS). The CERCLIS provides data on neighboring facilities which may have an impact on the property. The list is also checked to determine if any action related to CERCLA has been taken at the property itself. Facilities on the CERCLIS may pose a potential or known threat to human health and the environment or are being investigated as suspected hazardous waste sites. Sites on the CERCLIS which are determined to constitute an immediate threat to human health and the environment are then placed on the National Priorities List (NPL).

USPCC is listed on the CERCLIS. The database indicates that discovery was on 8/1/80. A preliminary assessment conducted on 9/25/85 determined that no further action was required. The site was not placed on the NPL. Dee Sign Company at 2501 Norwood Avenue, approximately 0.5 miles northwest, is also on CERCLIS. Discovery was on 6/1/81; the preliminary assessment on 9/1/84 determined that no further action was required. There are no other CERCLIS or NPL sites reported within a one-half mile radius of USPCC.

The Ohio EPA records (Appendix E) on the CERCLIS investigation of USPCC indicate that no hazards were identified. The investigation was conducted because of a suspicion of illicit wastewater discharge to Duck Creek. The Field Investigation Team (FIT) concluded that, while surface water contamination of Duck Creek was a possibility, the potential for hazardous waste disposal and groundwater contamination was minimal at the site. The site was designated a low priority for further action. No action has been taken since the 1985 FIT report. There do not appear to be any current or unresolved CERCLIS issues relative to USPCC.

Toxic Release Inventory (within one-half mile of site)

The TRI report contains information on the release and/or transfer of toxic chemicals as required to be reported by industries subject to the Emergency Planning and Community Right-to-Know Act of 1986 (SARA Title III).

USPCC is not listed in the TRI database. Three TRI sites were identified within 0.5 miles of USPCC:

- Dinagraphics
 Beech & Robertson Street
 0.1 miles south
 Reported Chemicals: toluene, methyl ethyl ketone
- Siemens Energy & Automation
 4620 Forest Avenue
 0.3 miles northwest
 Reported Chemicals: xylene (mixed isomers)
- Shepherd Chemical Co.
 4900 Beech Street

 0.4 miles northwest
 Reported Chemicals: methanol, ammonium nitrate (solution),
 sulfuric acid, cadmium compounds, chromium compounds, cobalt compounds, copper compounds, hydrochloric acid, lead compounds, manganese compounds, nickel compounds, zinc compounds, nitric acid.

RCRA Treatment, Storage, or Disposal (TSD) Facilities (within one mile of site)

The RCRIS database contains information on facilities that treat, store or dispose of hazardous wastes that are regulated under RCRA. USPCC is not on the TSD list; there are no reported RCRA TSD facilities within one mile of the facility.

RCRA Generators/Violators (within one mile of site)

RCRIS also lists facilities that are considered hazardous waste generators as defined by the Resource Conservation and Recovery Act (RCRA). USPCC is listed as a small quantity generator (SQG) of hazardous waste. Reported waste codes include F001 (spent halogenated degreasing solvent), U226 (methyl chloroform), and D000 (non-regulated or non-hazardous). USPCC representatives indicated that they are a Conditionally Exempt SQG (CESQG) which is subject to even fewer regulations. USPCC should ensure that all paperwork submitted to Ohio EPA clearly indicates the CESQG status.

Dinagraphics Inc., Beech and Robertson Streets, is listed as a large quantity generator. Reported waste codes include D001 (ignitable), F005 (spent non-halogenated solvents), U002 (acetone), U031 (n-butyl alcohol), U112 (ethyl acetate), U155 (methapyrilene), U159 (methyl ethyl ketone), U161 (methyl isobutyl ketone), U171 (2-nitropropane), U220 (toluene), and U239 (m-xylene).

The database notes any facilities which have received Class I violations under the RCRA. Like the CERCLIS list, data are provided on neighboring facilities which are permitted under RCRA and have received a notice of violation which may have an impact on the property. Violations under RCRA are issued for a number of reasons that range from paperwork deficiencies to the improper handling and disposal of hazardous waste. The list of violations may indicate patterns of disposal problems at nearby facilities. USPCC and Dinagraphics are reportedly RCRA compliant.

Emergency Release Notification System (ERNS) (subject property only)

The ERNS database records information on the sudden and/or accidental release of hazardous substances and petroleum into the environment. USPCC was not identified on ERNS.

Ohio Environmental Protection Agency Lists

Registered Underground Storage Tank (UST) Facilities (within one-fourth mile of site)

There is one site with registered underground storage tanks within a onefourth mile radius of USPCC. The site is Dinagraphics, adjacent to USPCC to the south:

Dinagraphics
 Beech and Robertson Streets
 0.1 miles south
 Four tanks: each 4 years old, capacity 5,000 gallons, of bare steel.
 Contents are methyl ethyl ketone, haz-64-17-5, haz-109-60-4, haz-6474-89-8.

Leaking Underground Storage Tank Facilities (within one-half mile of site)

The LUST database reports that there are ten sites within a one-half mile radius which have reported suspected or confirmed releases of petroleum from a regulated UST. USPCC is not reported as a LUST site. Of the ten listed sites, the three nearest USPCC are:

- Former Ed and Frank Motors
 2795 Robertson Ave.
 0.3 miles southeast
 Reported LUST; suspected or confirmed release of petroleum from a regulated UST; eligible for trust fund oversight and/or spending.
- Siemens Energy and Automation 4620 Forest Avenue
 0.3 miles northwest Confirmed LUST; release of petroleum from an UST not regulated by RCRA Subtitle I.
- LUKA
 3004 Harris Avenue
 0.3 miles northeast
 Reported closure of an UST.

Specific information regarding the extent of contamination at these sites, if any, is not provided in the database, however, cleanup of such tank releases is the responsibility of the tank owner. Therefore, these sites are not expected to impact the subject property.

Solid Waste Facilities (within one-half mile of site)

There are no permitted solid waste landfills listed within a one-half mile radius of USPCC.

Ohio Master Sites List (within one mile of site)

The MSL is the state version of the CERCLIS. USPCC is on the MSL (see CERCLIS discussion above). There do not appear to be any current or unresolved issues relative to the MSL. There are three other sites within one-mile that are on the MSL:

- United States Playing Card Co. Park Ave. & Beech Street Preliminary Assessment 9/18/85 Low priority, not delisted
- Shepherd Chemical Co.
 4900 Beech Street
 0.4 miles northwest
 No priority assigned, not delisted
- Dee Sign Company
 2501 Norwood Avenue
 0.4 miles northwest
 Preliminary Assessment 8/10/84
 Low priority, not delisted
- EM Ind Inc, EM Science Div.
 2909 Highland Avenue
 0.7 miles northeast
 Preliminary Assessment 5/7/86
 No priority assigned, not delisted

The entire environmental database report, including a radius map with facility locations, is included as Appendix D.

2.0

FINDINGS

2.1 AIR EMISSIONS

2.1.1 General

USPCC is regulated for air emissions and sources by the Ohio EPA Southwest District Office (SWDO) and the Hamilton County Department of Environmental Services (HCDES).

USPCC owns the following air emissions sources which have been reported to HCDES. With the exception of the boilers, which would emit coal decomposition products, each of USPCC's sources emits volatile organic compounds (VOCs) from either solvent-based inks or solvents.

- B001, coal boiler not operated since 1986
- B002, coal boiler not operated since 1986
- R004, Sheet Fed Press #1 did not operate in 1993, no plans to operate again
- R020, Web press #11 did not operate in 1993, no plans to operate again
- R021, Web press #12
- R022, Web press #24 equipped with catalytic incinerator
- X001, all other presses none operated in 1993, no plans to operate again
- X002, clean-up solvents

According to Mr. Thomas, sources B001 and B002 are located in the powerhouse, which is no longer used. These boilers were used to produce steam to power manufacturing operations prior to USPCC purchasing steam from the City, which began in 1986. USPCC keeps current with permitting requirements regarding these boilers in case the need ever arises for them to recommence producing steam on-site.

Source R004 is a sheet-fed press which USPCC does not expect to utilize in the future. The plant is more profitable when it accepts jobs which are on a larger scale than sheet-fed jobs. USPCC has not decided what they plan to do with the press itself. Most likely it will remain on-site.

Sources R020 and R021 are web presses. Mr. Thomas indicated that both of these presses were installed prior to the current emissions control requirements which would call for an incinerator to be installed to reduce emissions from these sources.

Source R022 is also a web press. It was installed in 1990. This press is attached to a catalytic incinerator to control VOC emissions.

Source X001 applies to all other presses which exist at the facility but which are not used. Again, USPCC keeps current with permitting requirements in case they opt to use these presses again.

Source X002 is generally referred to as clean-up solvents. USPCC employees apply solvents with rags to clean ink from printing surfaces. This cleaning is conducted periodically throughout printing to ensure quality ink transfer. The materials in this category include roller cleaner, isopropanol, blanket wash and mineral spirits.

Aside from the exceptions noted in Section 2.1.2, USPCC appeared to be in compliance with applicable air regulations and permits.

2.1.2 Compliance Issues

- At the time of the site visit, USPCC was attempting to resolve an issue with the HCDES regarding usage of clean-up solvent. Ohio EPA has established a permitted limit for the amount of solvent USPCC is allowed to use for clean-up on an annual basis. USPCC exceeded this amount in 1993. This exceedance was reported to HCDES in the Emission Inventory Questionnaire submitted to HCDES in March 1994 to reflect source emissions during the calendar year 1993. ERM reviewed correspondence indicating USPCC and HCDES are considering options which include changing the permit limit or switching to a lower VOC solvent. There was no indication, either from document review or discussion with Mr. Thomas, that HCDES will pursue enforcement regarding the clean-up solvent issue. Rather, it is considered likely an agreement will be made which is suitable to all parties concerned and this agreement will be reflected in the renewed permit scheduled to be issued in September 1994.
- 2. The permit for source R022 limits the amount of VOCs that can be emitted on an hourly and annual basis. To track this, USPCC records the amount of VOCs present in the inks used and the usage. From this information, they can calculate the total emissions generated. Calculations documenting compliance with the emissions limits should be maintained in the on-site files.

- 3. ERM noted the existence of a baghouse to control particulate emission from the paper trim baler. Emissions sources and control devices of this nature typically require registration with Ohio EPA. USPCC should investigate the need for a permit for this source and, if necessary, pursue filing the necessary application with the Ohio EPA.
- 4. USPCC should consider whether Title V of the Clean Air Act Amendments applies to them. The Title V applicability determination can be accomplished with existing air permits as long as federally enforceable limits are incorporated into the permits. Because the facility maintains several permitted printing presses, potential facility emissions will be calculated based on the assumption that all presses constantly run at maximum capacity. This assumption could categorize USPCC as a major source which emits greater than 100 tons per year of VOCs. USPCC would then be subject to Title V permitting. Regardless of whether the Title V requirements apply, USPCC should document its applicability determination in the site files.

2.2 WASTEWATER

2.2.1 General

Wastewater is generated from sanitary uses, non-contact cooling water uses, clean-up of adhesive and coating mixing tanks, drum rinsing and various other site activities. No wastewater is discharged to a stream, creek or other water body, therefore no NPDES permitting is needed.

Because all site wastewater discharges are to the municipal combined storm and sanitary sewer, no NPDES stormwater discharge permit is required.

USPCC discharges industrial wastewater to the Metropolitan Sewer District's (MSD) combined storm and sanitary sewer under a permit number MAI-008, issued January 1992. The permit is scheduled to be renewed on November 1, 1994. Permitted industrial discharges originate from Building #1, the main manufacturing building and include enamel coating from the Microjet coating machine, tin wash area and mixing/transfer tanks; non-contact cooling water from the laminator and paste mix area; and cooling water, latex coating and press wash-up from the press. Building #1 discharges are either routed directly to the sewer or to a settling tank (Photograph #1) which discharges to the settling tank and the west half discharges directly to the sewer.

USPCC monitors their wastewater discharge quarterly and submits copies of the analytical results to MSD. USPCC is required to monitor: pH, vapor space organics, cadmium, chromium (total and hexavalent), copper, lead, mercury, nickel, silver, zinc, cyanide (total, free and amenable), phenols, oil and grease, and flashpoint.

Quarterly monitoring data from March 1993 indicated exceedances of permitted limits for copper, mercury and zinc. November 1993 quarterly samples exceeded limits for mercury and oil and grease. MSD issued an administrative order (AO) to USPCC on February 10, 1994 regarding exceedances of oil and grease and mercury. The AO required:

- submittal of Remedial Action Plan (RAP)
- sewer survey
- plan to install sampling and gauging manhole
- installation of sampling and gauging manhole
- approval of installed manhole
- monthly progress reports

2.2.2 Compliance Issues

 As of the date of this report, the source of the exceedances had not been determined. USPCC's RAP did not commit to identifying and eliminating the source(s) of the exceedances, however, USPCC is responsible for continuing compliance with the discharge limits. USPCC appears to be in compliance with the requirements of the AO and their RAP.

2.3 HAZARDOUS WASTE MANAGEMENT

2.3.1 General

USPCC is a Conditionally Exempt Small Quantity Generator (CESQG) of hazardous waste with Facility ID OHD004234217. The facility's only hazardous waste stream consists of spent solvents (mineral spirits) generated in the finishing and maintenance departments.

Spent solvents are accumulated in 55-gallon drums located in the finishing and maintenance departments. These satellite accumulation drums were not pointed out during the tour, however, they require

labeling indicating their contents and accumulation start date. When these drums are full, they are transferred to the hazardous waste storage facility located at the east end of the maintenance building. The facility is roofed and enclosed on three sides (Photograph #2). The concrete floor is bermed and sloped to direct any releases to the collection sump provided. Ashland Chemical is contracted to transport and dispose of the waste. The hazardous waste storage area is adjacent to a building used to store flammable materials (building #12).

At the time of the inspection, the outdoor portion of the storage facility contained the following:

- used mineral spirits (1 drum)
- waste oil (6 drums)
- · acrylic resin solution from Sun Chemical (8 drums)
- Foamkill 649 (1 drum)
- Old glue (1 drum)
- Ammonium hydroxide (2 totes and 1 drum)
- Waste coating (1 drum)

The flammable solvent storage building contained:

- Oil and grease, various (11 drums and some 5-gallon buckets)
- Mineral spirits (2 drums)
- methaol (1 drum)
- · 1,1,1-trichloroethane (2 drums)
- · Hydraulic oil (1 drum)
- Isopropanol 99% (3 drums)

The flammable storage building is sprinklered for fire suppression. Mr. Massay visually observes the condition of the hazardous waste facility when he opens the area twice weekly for additions to and removals from the facility.

Manifests and land disposal restriction (LDR) forms are maintained in Mike Massay's files.

2.3.2 Compliance

 USPCC representatives consider the site to be a CESQG, based on generation of only one drum of spent solvent every six months. It is important to note that the database search identified USPCC as a small quantity generator, which requires additional documentation such as manifests and emergency plans, as well as adherence to storage condition requirements. USPCC should ensure that generation of waste is kept below the regulatory threshold of 100 kg (approximately 25 gallons) per month, with accumulation of no more than 100 kg (about 5 drums), and that paperwork submitted to the agency in the future clearly indicates the CESQG status.

- During the site inspection, one drum of spent solvent was present in the hazardous waste storage area. The drum was not correctly labeled with its contents or the date accumulation began.
- 3. Two of the seven manifests reviewed from the period 8/20/92 to 5/13/94 did not appear to have been returned to the generator as required. The original manifest and land ban forms were not in the file for the 9/1/93 shipment of waste solvent and non-hazardous waste ink (#MI3205909) and the 9/1/93 shipment of non-hazardous waste ink, calcium sulfo-aluminate, and mineral seal oil. Although CESQGs are exempt from manifest requirements, RCRA requires SQGs to maintain these documents in their files. If the documents are not returned by the disposal facility it is up to the generator to contact the disposer regarding the disposition of the waste and the paperwork.
- Unused and/or obsolete materials should be moved off-site for disposal or other appropriate management. These materials include Foam-kill 649, old glue, and 1,1,1-trichloroethane.

2.4 SOLID WASTE MANAGEMENT

2.4.1 General

Solid wastes generated by USPCC include:

- ink from presses; returned to Sun Chemical (supplier) for reuse to make black ink; non-returnable goes to Ashland for fuel blending
- coating cleanup waste from Microjet; to Ashland Chemical for solidification and landfilling
- oil from press leaks, spills, etc.; to Keenan Oil Company, Cincinnati, for reprocessing as #4 fuel oil
- rags from clean-up in print department with liquid plate cleaner;
 put in closed flammables containers and laundered by Community
 Towel in Columbus, Ohio

- pigs with lubricating oil used to absorb leaks at presses and for spills, squeegeed out; to Ashland for landfilling
- scrap metal from maintenance and obsolete equipment; 2 dumpsters to Cohen in Cincinnati for processing
- white paper from converting, skeletons from printed sheets; baled and sold
- pallets sold to a rebuilder
- drums reusable plastic and metal drums are stored on and near the building #1 loading dock (Photographs #3 and #6), then returned to the suppliers for credit (Photographs #3 and #6); others go to Cincinnati Drum Service for shredding (plastic) or reconditioning (metal)
- other trash from cafeteria, offices, production areas; to compactor then landfilled by Rumpke, Cincinnati

There was a one-time disposal of ethylene glycol/water from the press #24 cooling system. Five drums were shipped off-site in 9/93 as non-hazardous waste. Ethylene glycol waste is not a routinely generated waste stream.

Waste oil, ink, coating and ethylene glycol/water have been profiled to determine their characteristics and method of disposal. As part of this process their non-hazardous nature would have been confirmed.

2.4.2 Compliance Issues

- Destinations for each type of waste should be known by USPCC representatives and recorded in the files for future reference.
- Records of determinations that waste streams are not hazardous under RCRA should be maintained in the files.

2.5 STORAGE TANKS

2.5.1 General

Above ground storage tanks include two large clay slurry tanks located outdoors on the south side of building #1. The tanks are located within a concrete dike. Upon reacting to a hatch failure and spill from one of the tanks in February 1994, it was discovered that a drain in the dike had been left open, which allowed approximately 4,000 gallons of slurry to flow to

the sewer. The drain is now closed to ensure containment of any leaks, spills or overfills prior to controlled release. The slurry is not a material requiring release reporting; there are no environmental issues associated with the spill. Other above ground tanks are in use for storage and mixing of coating raw materials. A 100-gallon above ground tank is used for storage of diesel fuel. The above ground tanks observed appeared to be in good condition. No issues were noted regarding these tanks.

Four underground storage tanks were previously used at USPCC. Three of the tanks were removed in April 1988, prior to regulations that now require collection of soil samples to confirm the absence of contamination from USTs. The three tanks removed in 1988 stored kerosene, mineral spirits, and turpentine. They were located between buildings #1 and #3, across the walkway from the diked slurry tanks, in the corner (Photograph #5). The capacities of the tanks are not known. Mr. Thomas indicated that, at the request of USPCC lenders, the contractor who removed the tanks reported in writing that his visual observations at the time of removal did not detect any evidence of leakage such as staining, free product or damaged tanks.

The fourth tank, used for storing alcohol, was removed in October 1989. It was located on the north side of building #1, approximately in the center next to the building (Photograph #6). Total capacity of the tank is not known, but 1160 gallons of alcohol was removed from the tank prior to removal from the ground. The tank was removed by John Bushelman Construction Company on 10/31/89. Three soil samples were collected from the tank vault and analyzed by Cardinal Laboratory for isopropyl alcohol by gas chromatography (GC-FID). The laboratory reported results below detectable levels at a detection level of 10 mg/kg for all samples. A summary of the tank removal project was submitted to BUSTR on November 16, 1989. Analytical results were not included. BUSTR responded on December 7, 1989 by indicating that the information was forwarded to Ohio EPA because alcohol tanks are not regulated by BUSTR. No further communication regarding the tank removal was identified in the file.

2.5.2 Compliance Issues

 There is a potential for contamination to exist as a result of use of the three underground tanks removed in 1988. Although visual observations detected no evidence of leakage, positive confirmation could be obtained only by collection and laboratory analysis of soil samples from the tank vault, and groundwater samples if encountered.

- USPCC should contact Ohio EPA to determine the status of the alcohol tank removal with regard to applicable regulations. Submittal of the analytical results to Ohio EPA should confirm than no contamination was associated with this tank.
- 2.6 PCBs
- 2.6.1 General

USPCC representatives believe that all PCB transformers have been removed from the site. They are not aware of any PCB transformers or equipment present on the site at this time.

Test data from analysis of oil from five transformers in May 1980 indicates that one unit contained Askarel which is 60% PCB (transformer #2 located at the powerhouse), and one unit contained 47 ppm PCB (#3 located at the powerhouse) which was considered PCB-contaminated due to the margin of error in the test. Three other powerhouse transformers tested at that time had less than 50 ppm PCB and were considered non-PCB.

Two transformers were removed from the site in 1982 by High Voltage Maintenance (HVM) of Florence, Kentucky. HVM assumed ownership of the transformers and fluids and accepted liability for their disposal. From the records reviewed it is not certain which were the two transformers removed. Further, it is not clear whether PCB transformers or PCB-contaminated transformers remained after the 1982 removal.

Reports from a 1984 inspection of the transformers by High Voltage Maintenance indicate that two of the units were leaking. Transformer #2 at the powerhouse was noted to have a very slight leak at the bottom valve. Very old PCB was noted on the ground. Transformer #2 was considered a PCB transformer and the fluid was tested for only 2 of the 4 performance standards. Transformer #1, a non-PCB unit, was leaking at the top 1 inch valve. The bottom valve was noted to be seeping slightly and the top valve dripping. USPCC had no files confirming cleanup of the PCB stain on the ground by #2.

Other transformers were located on the first floor of building #1, 3rd floor of building #1, and in the basement of building #7. No data indicating that these transformers were tested for PCBs or known PCB or non-PCB were identified in the site files.

2.6.2 Compliance Issues

- There is a potential for PCB contamination to be present at the base of transformer #2 at the powerhouse. The fluid in this transformer was Askarel, which contained 60% PCB. PCB spills are required to be cleaned up and reported as specified in 40 CFR 761. The CERCLA reportable quantity for a PCB spill is one pound.
- 2. A complete and detailed inventory of the site transformers (present and past) should be prepared and available at the site for review. The inventory should include serial numbers of transformer, manufacturer, size, location, PCB data if known, date of installation and current disposition (in use, not in use, removed and disposed). Without this type of inventory, it is difficult to interpret the file records which are available because they cannot be cross-referenced by serial number. Many of the records were updated, making it difficult to determine which records were prior to the 1982 removal and which were subsequent. The purpose of preparing the inventory is to ensure that all PCB records are consolidated and to demonstrate and document that no PCB transformers remain.
- 3. There is a potential for PCBs to be present in hydraulic fluids associated with the elevators. Care should be taken to ensure that any leaks of elevator hydraulic fluid are detected promptly and cleanup/disposal of such spills are conducted in accordance with applicable regulations.
- 4. There is a potential for PCBs to have been used by the fluorescent light manufacturer that occupied the 3rd and 4th floors of building #7 in 1950 as shown on the Sanborn map. Any remaining equipment or materials stored in that area should be removed from the site and handled in an appropriate manner. Any stained soil or suspicious areas associated with building #7 should be managed accordingly.

2.7 ASBESTOS

2.7.1 General

USPCC has not conducted a comprehensive, site-wide asbestos assessment to identify all asbestos-containing building materials. Asbestos in the form of pipe insulation and blower housing insulation was removed from the varnish area on the first floor of building #1. The removal was conducted by Rainbow Home Environmental Services, Inc., of Cincinnati, Ohio in 1993. Air monitoring results reported by ACT Environmental, Inc. indicate that concentrations of asbestos fibers ranged

from 0.0141 to 0.4901 fibers/cubic centimeter of air. It is unclear whether these data represent conditions during or after completion of the abatement project. No other monitoring data were found in the asbestos file.

There is known asbestos pipe insulation in the power house, which is currently in use only as a transfer station for steam. The building is not routinely occupied. Expenditure for abatement of asbestos in the powerhouse has been approved for 1994. The abatement project requires shutdown of the steam transmission which in turn requires shutdown of the paper conversion process. The abatement project has been postponed due to production requirements that prohibit shutdown of paper conversion, but is expected to be conducted at the end of summer 1994. USPCC policy is that any damaged or friable asbestos is removed or encapsulated if in occupied areas.

2.7.2 Compliance Issues

 Obtain air monitoring data which represent conditions after completion of the abatement. Review the data to ensure that levels are below the OSHA action level and PEL and file the documentation appropriately.

2.8 GROUNDWATER

2.8.1 General

USPCC utilizes an on-site well for supply of non-contact cooling water for presses. Bottled water is used for drinking. There were initially two wells on the site. Well #1 was put into service in 1902, abandoned in 1984 and formally closed on May 28, 1991. The well was 241 feet deep. Well #2 was installed in 1946 and is still in service. Installation dates and depths for Wells #3 and #4 were not available. These wells were abandoned and formally closed on September 27, 1991. Groundwater was used for drinking water until 1986, when the switch to bottled water was made because of hardness of the groundwater. City water is used for coating make-up and any other process needs. Water quality test data were not available.

2.8.2 Compliance Issues

No compliance issues were identified with regard to groundwater. USPCC should be aware that if the groundwater were to be used for drinking water supply in the future, periodic quality testing will be required because USPCC will be providing a public drinking water supply.

2.9 EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW

2.9.1 General

Emergency and Hazardous Chemical Inventory reports have been submitted annually for the facility since 1988 as required by Ohio EPA's equivalent of the federal EPCRA Section 311/312 program. In 1993 the facility reported ammonia, Hydrex P (coating), Hydrocarb 90 (calcium carbonate), Nopco 1097-A (enamel coating component), paper in bulk form, and polyvinyl acetate slurry (coating component).

USPCC representatives have determined that Form R Toxic Chemical Release Inventory reports are not required under the EPCRA Section 313 program. They have determined that the volumes of toxic chemicals manufactured, processed or used do not exceed reporting thresholds. On the basis of our review of MSDSs and quantities of large-volume materials used, it appears that there are no toxic chemicals requiring reporting under Section 313.

2.9.2 Compliance Issues

- A facility-wide inventory of chemicals should be prepared. The
 inventory can include information such as chemical components of
 each material and their percentages, associated hazards, volumes
 stored and used at the site, and department(s) using it. The inventory
 can be updated annually and used to identify chemicals requiring
 reporting under both of the EPCRA programs.
- Documentation of the reportable chemicals determination for each EPCRA program should be prepared annually and retained in the file to support the reports submitted or, in the case of Section 313, the absence of reporting.
- Reports should be submitted to the required regulatory agencies by certified mail with return receipt requested. The return receipt should be maintained in the appropriate file along with copies of the cover letters and reports as proof that reporting was accomplished as required.

2.10 SPILL PREVENTION AND EMERGENCY RESPONSE

2.10.1 General

- A MERCAL - A MERCAL -

USPCC has a Spill Prevention Countermeasure and Control (SPCC) Plan that was prepared in 1992. The plan appears to be complete, but the need for such a document is not clear. The facility does not have the types and capacities of petroleum storage that would require preparation of an SPCC Plan. The plan was approved internally in February 1993, but has not been certified by a registered Professional Engineer as required by the regulations.

As a conditionally-exempt hazardous waste generator, USPCC is not required to have a RCRA Contingency Plan.

2.10.2 Compliance Issues

No compliance issues were identified with respect to spill prevention and emergency response.

2.11 OCCUPATIONAL SAFETY AND HEALTH

2.11.1 General

Mike Massay is the USPCC Safety Engineer and has primary responsibility for compliance with Occupational Safety and Health Administration (OSHA) requirements. Mr. Massay indicated that Hazard Communication training is conducted for every employee when they start work at USPCC. The training is conducted jointly by Safety and the department in which the person will be working. The department is responsible for training specific to the materials and operations that the individual will be working with and/or exposed to.

Dust collection is provided in the coating mix area on the 1st floor of building #1. Respiratory protection for operators is not currently required in this area. In the past, when ammonia was being tested for use in the mix in place of caustic, respirators were required to be worn.

2.11.2 Compliance Issues

- The railing around the wastewater settling basin was broken and sections were missing. The railing should be repaired to prevent accidental falls into the basin. If the basin is replaced by a new unit or alternate technology, it should be removed or filled in.
- Observation and/or monitoring of personnel working in the coating mix area should be conducted to ensure that levels of dust they are exposed to do not exceed regulatory standards.

2.12 POTENTIAL SOURCES OF CONTAMINATION

A solvent spray shed in front of building #10 has been used for spray cleaning of parts with liquid solvents. The shed is a three-sided structure with a roof and roof vent. The base is concrete with grass on two sides. At the time of the inspection, the shed contained 2 red flammable storage cans and two buckets, one of which was full to the top with a dark petroleum-odor liquid. Spray hoses are hooked up to the shed to allow spraying of parts with cleaners. There was evidence that leakage from under the sides of the shed had impacted underlying concrete (staining) and surrounding grass (staining and stressed vegetation). Use of this shed should be discontinued to prevent additional releases of solvents. The shed could be dismantled and affected soil and concrete cleaned up.

The former drum storage area was at the rear of building #10, on the north side of the building (Photograph #7). An April 1992 internal memo in the file noted that cleanup of the waste drum storage area needed to be conducted. Hazardous waste drums dated September 1991 were noted as needing off-site shipment immediately. File information indicates that 29 drums of non-hazardous waste ink and waste oil/absorbent were removed and disposed by OH Materials of Findlay. Twenty-five to thirty drums were returned to suppliers for credit. 160 drums were scrapped. An inspection by Ashland Chemical at about the same time indicated that waste labeling improvements were needed, storage should be moved out of the elements, and some drum types used for waste storage were inappropriate. There is no file information to indicate that, after removal of the drums, the underlying soil was checked for contamination. The absence of contamination from spills or leaks associated with these drums can be confirmed only by collection and laboratory analysis of representative soil samples.

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Wood block floors are present in some areas of buildings #2, 3, 4, 9 (carpenter shop) and 10 (machine shop/maintenance). Wood block floors are porous and absorb spilled oils, chemicals and other liquids. There are no requirements to address the presence of these wood block floors, but be aware that disposal of the blocks could require chemical analysis to determine whether hazardous chemicals could leach out.

3.0 CONCLUSIONS AND RECOMMENDATIONS

In general, USPCC responds as required by the various applicable environmental regulations. USPCC participates in permitting and reporting programs such as air, waste water, hazardous waste management, and EPCRA. Additional measures are required in some of these areas to ensure complete compliance, but most of the recommendations relate to documentation and record-keeping. Additionally, several potential sources of contamination were identified. The contamination issues and regulatory compliance areas are summarized below.

Potential Environmental Contamination

Historical operations by tenants such as Gruen Watch and Sperti, Inc. may have had the potential to impact the site, however, there was no information identified during this assessment that would indicate on-site waste disposal or known contamination by the tenants.

There is a potential for contaminants to exist at the solvent washing shed in front of building #10 and at the former drum storage area behind building #10. Also, residential contamination could exist at the location of the three removed solvent tanks and under transformer #2 at the powerhouse.

Regulatory Compliance Issues

- Use of clean-up solvent in volume exceeding air permit limits is being discussed with Ohio EPA. Alternatives include increasing permit limits or switching to a lower VOC solvent. Enforcement action relative to this exceedance is considered unlikely.
- Additional sources of air emissions should be investigated to determine whether they are subject to permitting requirements.
- Consideration of applicability of Title V requirements to USPCC should be made.

- The source of mercury and oil and grease exceedances in wastewater remains undetermined. If quarterly sampling results continue to be compliant with limits, further investigation may not be required. USPCC is committed to periodic monitoring of incoming new materials.
- Obsolete or unused materials that could be hazardous wastes should be removed from the site and disposed of appropriately.
- Proper labeling and manifesting procedures for hazardous wastes need to be followed.
- Solid waste characterization information and off-site disposal destinations should be maintained in the files.
- Status of the alcohol tank removal with Ohio EPA should be determined.
- A transformer inventory should be prepared to document that no PCB units remain.
- Confirmation that levels of airborne asbestos are acceptable in the abated area should be obtained.
- EPCRA documentation should be provided in the files to confirm that reporting determinations have been made and required reports submitted.
- Dust levels in the coating mix area should be evaluated to determine whether respiratory protection is required.

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Appendix A

Site Location Map and Facility Layout

Appendix B

Site Photographs

Appendix C

Historical Records (Sanborn Maps) Appendix D

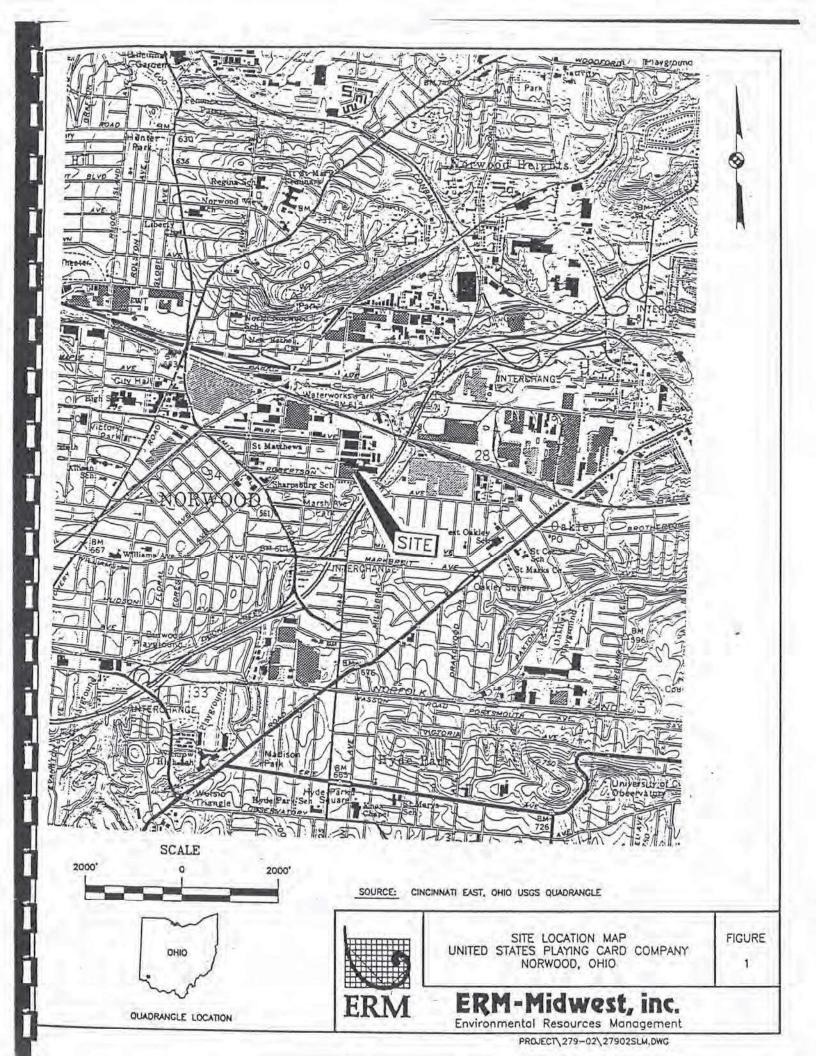
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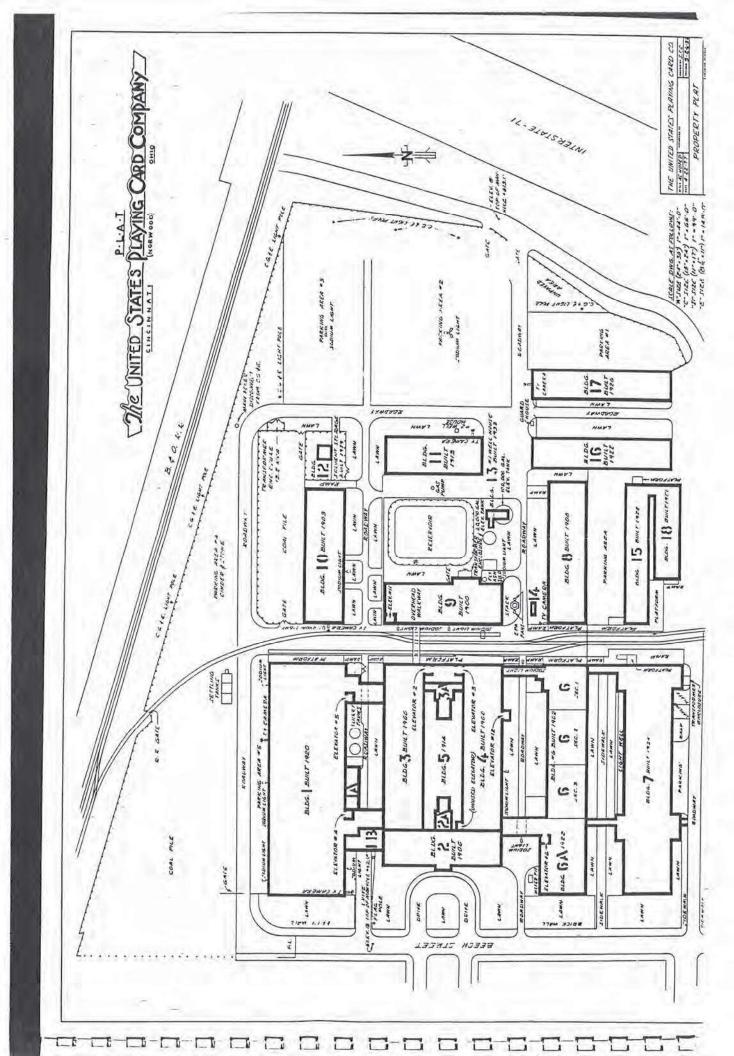
Appendix E

CERCLIS Records

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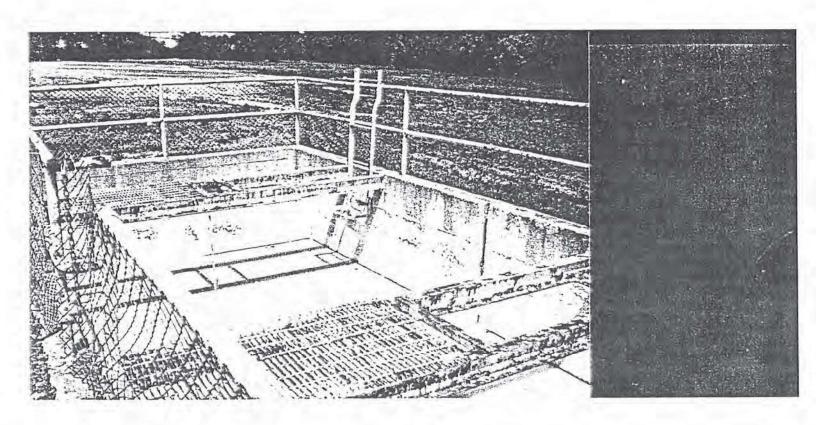
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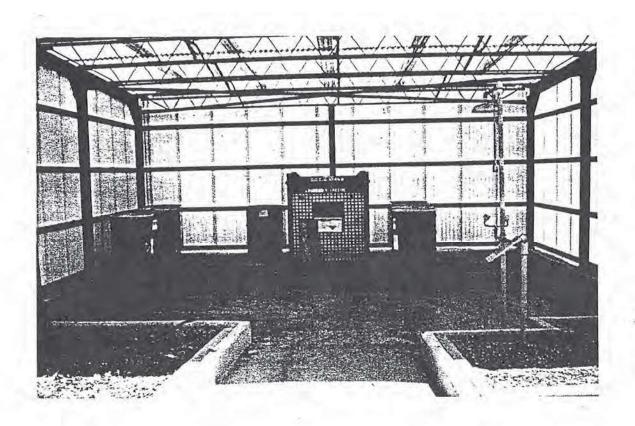


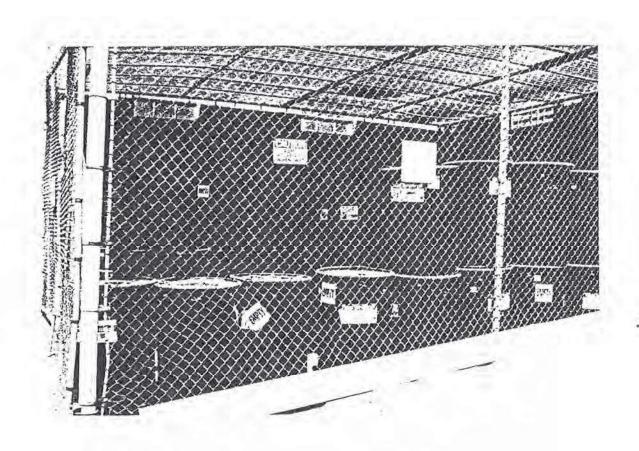


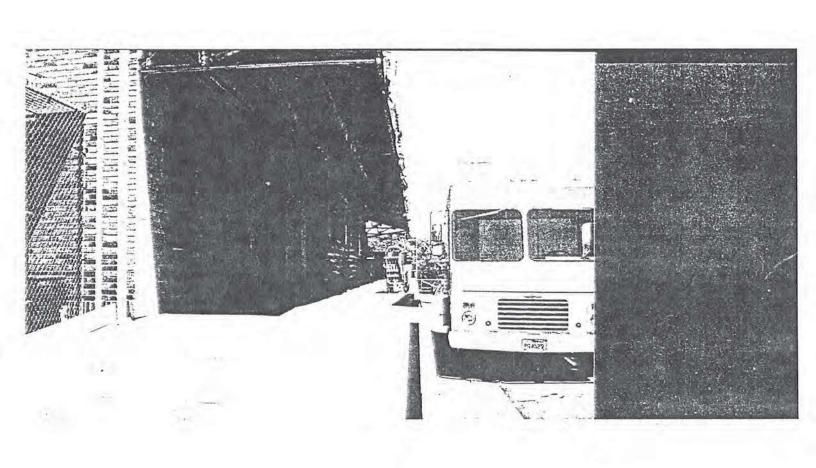
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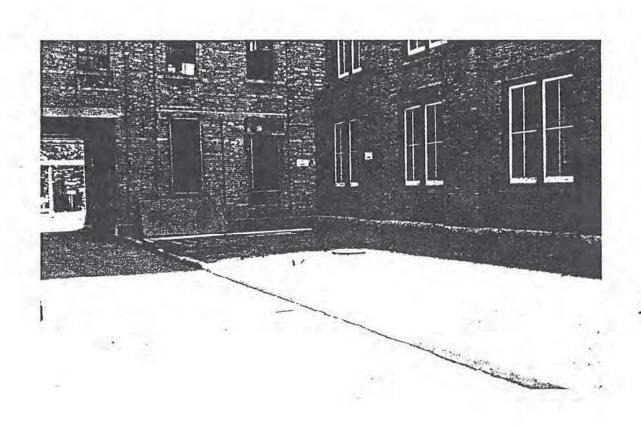
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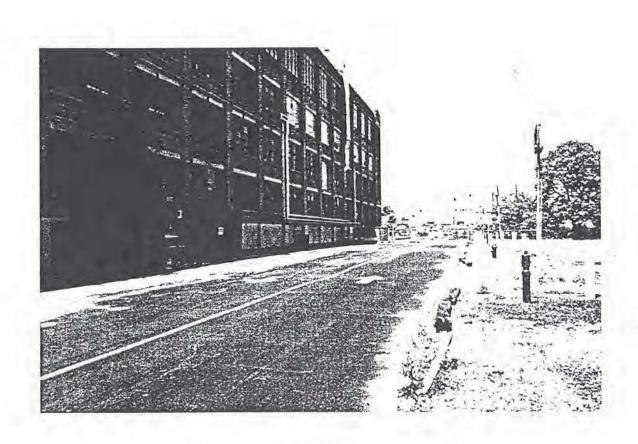


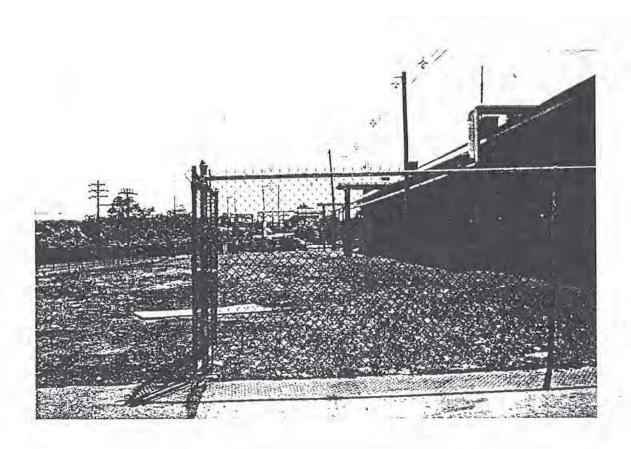








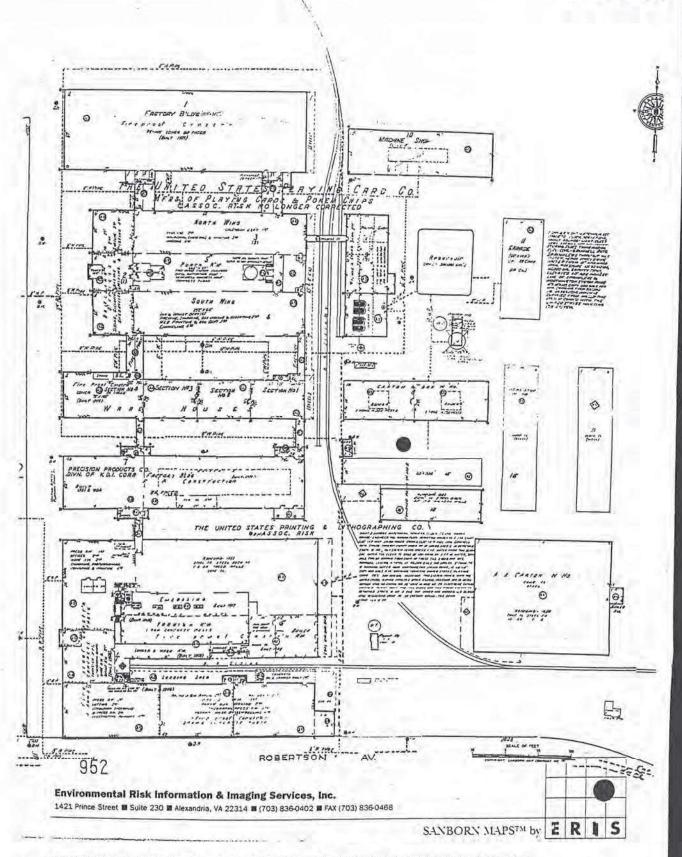


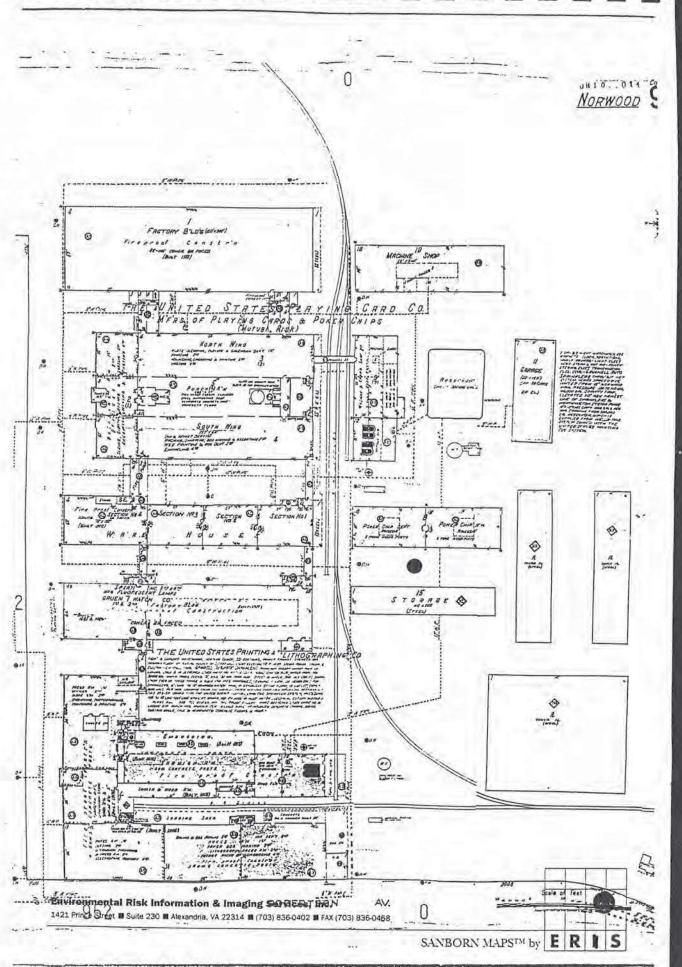


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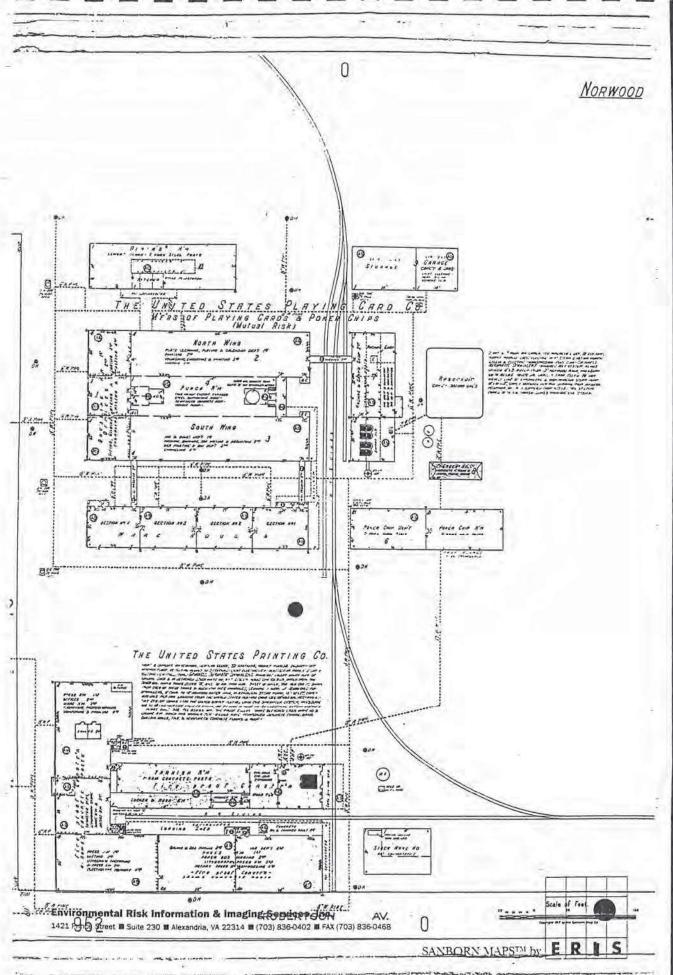
Historical Records (Sanborn-Maps)

NORWOOD 9

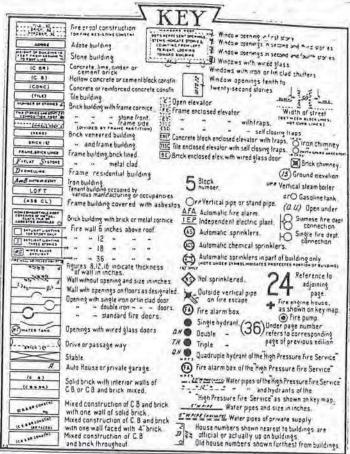




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TANKS



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OG.r E. 20,000 GAL PRESSUR TANK ELEVO 20 AGY ROOF ON STEEL FR 10.000 GAL STEEL WI ELEVO TO ABY GAD

FUEL OIL LINE Fire Cistern

GARAGE CAPCY. 20 CARS WOOD RAMPTO 2ND REP 2ND.

PRIVATE GARAGE CAPEY 10 CARS CONC. FL.

CODING OF STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING

CODE STRUCTURAL UNIT

- Reinforced Concrete Frame.
- Reinforced Concrete B. Joists, Columns, Beams, Trusses, Arches, Masonry Piers.
- Protected Steel Frame. C.
- Individually Protected Steel Joists, Columns, Beams, Trusses, Arches.
- Indirectly Protected Steel
- F. Indirectly Protected Steel Joists, Columns, Beams, Trusses, Arches.
- G. Unprotected Steel Frame.
- H. Unprotected Steel Joists. Columns, Beams, Trusses, Arches.
- 0. Masonry Bearing Walls.

FLOORS

CODE STRUCTURAL UNIT

- Reinforced Concrete. Reinforced Concrete with Masonry Units. Pre-cast Concrete or Gypsum Slabs or Planks.
- Concrete on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
- Open Steel Deck or Grating.

R	RESIDENTIAL	M	MANUFACTI HING
RT	RESIDENTIAL - TRANSIENT	P	PUBLIC CHE
c	COMMERCIAL	U	UTILITY
W	WAREIRAISE	T	TRANSPORTATION

ROOF

CODE STRUCTURAL UNIT

- Reinforced Concrete. Reinforced Concrete with Masonry Units. Reinforced Gypsum Concrete. Pre-cast Concrete or Gypsum Slabs or Planks.
- Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
- Incombustible Composition Boards with or without Insulation. Masonry or Metal Tiles.
- Steel Deck, Corrugated Metal or Asbestos Protected Metal with or without Insulation.

The coding for framing, floor and roof structural units as shown above is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built and wall construction when other than brick.

F P buildings have masonry floors and roof; concrete

and/or directly or indirectly protected steel framing; and clay brick, stone or poured concrete walls.

FPX buildings are FP buildings with inferior walls such as concrete block, cement brick, metal or glass panels, etc.

NC buildings have unprotected steel framing and fireresistive but non-masonry floors and roof.



A fire-resistive building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.



A fire-resistive building built in 1962 with metal panel walls, indirectly protected steel frame, concrete floors and roof on metal lath, noncombustible ceilings.

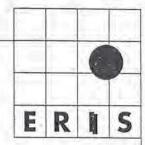


A noncombustible building built in 1962 with concrete block walls; unprotected steel columns and beams; concrete floors on metal lath and steel deck roof.

SANBORN MAP LEGEND COOING OF FIRE-RESISTIVE STRUCTURAL UNITS FOR FIREPROOF AND NON-COMMISSIBLE BUILDINGS GLOSSINY FRAMING FLOORS BOXE A - B LINES An arbitrary boundary beleave adjoining shocks. ALLY Above. ALLY CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT CODE STRUCTURAL UNIT The coding to left, for framing, their and roof atturbural units is used in describing the constellation of free relative histolings. In addition, reports for free-resistate bodies will allow the dark built, will construction other than brick, and colleges. Reinfurced Conscrete Reinforced Concrete, Reinforced Concrete with Heinforced Concrete, Keinforced Concrete with Masuiry Units, Keinforced Gypsim Concrete. Pre-cest Concrete or Cypsim Slabe or Manks. Reinforced Concrete Juists, Culumns, Resms, Trusses, Arches, Masonry Piers, Protected Steel Frame. Masonry Units. Pre-cast Concrete or Oypsum Stabs or Planks. c. Concrete on Metal Lath, Incomingstible Form Boards, Paper-hacked Wite Fabric, Steel Deck, or Cellular, Hibbed or Currugated Steel Units. Concrete or Gypsum on Metal Lath, Incombustible Furni Boards, Paper-bucked Wire Fabric, Steel Deck, ur Cellular, Ribbed or Corrugated Steel Units. FP-1962 (CONC) A-1-a Individually Protected Streel Justia, Cutumna, Beams, Trusses, Arches. A fireproof building built in 1962 with con-crete walls and reinforced concrete frame, floors and roof, MANY A story having its floor below grinned a to earling at least 1 shows from a toward and a story of the st Indirectly Projected Steel France. p. FPX - DAZ A firegroaf building built in 1962 with metal junel walls, reinforced concrete columns and beams, concrete floors on metal laft and gypsum also roof; don-combustible ceilings. Indirectly Protected Steel Jurata, Columna, Heams, Trosses, Arches. 1. Open Steel Deck or Grating, Incombustible Composition Heards with or without Insulation. Meaning or Metal Tiles. B-2-8 Unprotected Steel Frame. Steel Deck, Currugated Metal or Asbeston Projected Metal with or without Insulation. Unprotected Steel Julius, Culumns, Heams, Trusses, Arches, NC-1962 (C.a) H-2-d 11. A noncombustible building built in 1962 with concrete block walls, emprotected steet col-omes. Desire and mists, concrete floors on metal lath and steet deck mode. Musoney Hearing Walls only. MASONNY CONSTRUCTION Important interior and all exterior masonry sells of all non-residential facilities and residential buildings of five or more dwelling units are shown with a standard line set the construction is noted on all buildings different and the construction is noted on all buildings different and the construction is noted on all buildings different and the construction is noted on all buildings of five or none dwelling units are shown with a standard line set the construction is noted on all buildings of five or none dwelling units are RESIDENTIAL IN CHPANCY SYMBOLS L. Single family unit ue as qualified by L. Single family unit or as question by a universely a universely a families of the control of t PARTITIONS OPENINGS a Brick (interior) (Exterior) CBBAIL Wall with No Openings 1st Pinor Frame turprises. EXCEPTIONS: 5 rooms in Artsona California, Nevada, Utah & Muniana 5 rooms in 1975 on L Washington, rooms in Idaho & Hawaii. (tang) 12" Concrete Wall with Double Standard Fire Dours 1st Floor Mixed Construction of Concrete Blocks & Brick THE TO lat & 2nd Floors Tile from Foundation to Tup Ceiling only Wall with Standard Fire Door 150 4 18" & 20" Sinne CALB 3rd Floor Wall with Substandard Fire Distra 1st & Jrd Floors | 12" & a" Hollow Tite | Wall Thicknesses Placed | Relative to Respective | Floors PINE RESISTIVE CONSTRUCTION 248 450 Concrete 1st Floor only Masonry Walls, Metal Folia Approved measury waits, floors to Foot. Interior augments of approved measury, temperature of approved fleet. F. P. qualifications except in-fertion or authorizated wills. Ist & 4th FL with Metal Shutter Ist. Wall with Metal & Wired Glass Fire Duors all Plaury Hollow Cinder or Con-crete Block Ist Floor Adobe Adobe Wall with Substandard Fire Dunies 1st, 2nd & Ird Floor & Unprotected Opening 4th Phone 10th & 22nd Unity (C 88) Cunter, Concrete or Hullaw Cinder or Con-crete Illieck Interior Wall Basement to Roof N.C. Fire resistive with unprotected advectoral arest units. Hings was a state of the state of t OR AND HERE 2nd Phare unity 10th to 22nd F1. Hidles Cinder in Con-ceete Blinks, Pilas-tered Tile Interior Wall Wall with Small Unprotected Openings only nie Glass Block Tile 1st & Jed Piners Coment Reick End Wall Wall with Unprotected Open-Wired Glass in Metal Sash Ind & Ird Fl. NON-MASONRY CONSTRUCTION Non-masonry walls are shown with fine (-contraction other than would and stuced on wi ___) tines. (Wall construction other than Wind A Starce & Coment Plaster, Etc. on Wood Frame from Building with Wood Koof, (Lucation of Exten-sive Wood Areas Specif-ically noted) Wood Sash & Glass Apron Walls With Wood Saali and Glass Asphait and/or Asbestos Protected Metal un Steel Prame TEL FA Brick Venerced on World Frame Uniter Types of Venerced on Wood Frame Specifically Noted DEASS Metal Sash & Glave (130 (1)) VENDI Ashestos Clad on Wood Frame, Noted in Non-Hestdential Structures only, Stucen, Cement Plaster, Etc. un Steel Frame Sliship. Suspended ceilings below floor and/or ruot beams. SYST. System. IHANSE. Transformer. Wil. Wood. Metal Clad on Wood Asphalt and/or Asbestoe Protected Meral on Wood Frame (IM CL) (A DM) Mised Masonry & Non-Masonry (Type of Masonry Discritically Noted) Mixed Wall+-9' of CH With Metal Sash Above Gunite on Steel Frame (Maw) Irun Building -Giass Panels STATE OF THE PERSON NAMED IN MINES (8) Wind, Brick Lined, Rr. Filled or lirick Rogged Metal Panels c T Teamers to rece ----To account FIRE PROTECTION 8 Fire Department Connection Single Hydrant 850 Frame Enclosed Elevator with Self Clusing Traps 2 Stories & Basement ist Floor Occupied by Store 2 Residential Units above 1: Auto in Basement Drive or Passageway Wood Shingle Rouf Automatic Sprinklers throughout contiguous sections of single risk (3) OH . Double Hydrant TH. O EM? Triple Hydeans Concrete Block Enclosed Elevator with Trape Autumatic Sprinklers all floors of building (3) 94 0 Quadruple Hydrani of the High Pressure Service Tic Tile Enclosed Elevator with Self Clowing Traps OREM HARS Automatic Sprinklers in part of hurlding unity (Note under Sym-linticates protected portion of building) 0 Iron Chimney SOME LATER Water Pipes of the High Pressure Brick Chimney DEY Brick Enclosed Elevator with Wired MENSA Iron Chimney (with Spark Arrestor) 670 Gasoline Tank Water Pipes of the High Pressure Service as Shoen in Key Map 0 -- 12'1- 1 (H) Not Sprinklered Open Hoist BUPB Vertical Steam Hoiler @ Fire Pump " 6'WP ### | Poblic Water Service W73 Hotel with Trape 0 Automatic Chemical Sprinklers Horizonial Steam Boiler LOURE [4] Chemical Sprinklers in part of faulting only (those under Symbol indicates projected partion of building) Open Horst Hasement to lut Width of Street between Alock Lines, not Curv Lines 5"MP (CRIV) Private Water Service 00 3 Ground Elevation MISCELLANEOUS VENTICAL DIENINGS 0 00 House numbers nearest to Holletings are Liftens or Astronty on in House Forthern from Husteings Vertical Pipe or Stand Pice Number of Stories Height in Feet Composition Roof Covering Skylight lighting top stury only -17 H20 3 AFA Automatic Fire Alaem 1 Skylight lighting I stories Parapet 5" above Hoof Frame Curnice Parapet 14" above Hoof 0 Water Tank Skylight with Wired Glass in Me'al Sagh WO Reference to Adjusting Page 5 Hork Outside Vertical Pipe im fire Open Elevatur (E) Parapet 24" above Hoof Incubied by Warehouse Metal, Alate, File or Asheston Mingle Hand Convering Parapet 40" above Hand W HO Fire Department as shows in Key Map Fire Alarm Nov. Noted "HI-PS" on High Pressure Fire Service 48 Prame Ets lused Elevator (FA) ET Frame En losed Clevator with Traps Vac. & Co. or V. O. - Yacast & Open

Apparete: ii)

Regulatory Database Search



PERTAINING TO:

CINCINNATI, OH 45212

ON BEHALF OF:

ERM-MIDWEST, INC.

450 W. WILSON BRIDGE ROAD

SUITE 100

WORTHINGTON, OH 43085

PREPARED ON:

05/31/1994

REPORT NUMBER:

49603

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ERIIS REPORT OVERVIEW

The following features are available for an ERIIS report:

- * Database Report
 - * Statistical Profile
 - * Database Records
- * Related Maps
 - * Digital Custom Plotted Map
 - * Sanborn Fire Insurance Map(s)
 - * Topographical Map(s)

Statistical Profile

The statistical profile is an at-a-glance numeric summary of the databases searched for your ERIIS Report.

Database Records

The detailed federal and state database information indicates potential and actual environmental threats within the study radius. These records are sorted by their distance from the study site.

Digital Custom Map

The digital custom map is cross referenced with the database records. The cross-in-circle in the center of the map represents the study site. The red circles represent distances from the study site. The plottable sites in the report are distinguished on the map by symbols of different shape and color.

Sanborn Fire Insurance Maps

The ERIIS collection of historical Sanborn Fire Insurance Maps covers 14,000 cities and towns. These maps may indicate prior use of the study site. If no maps are available for the study site, a notice to that effect is included. This notice should serve as evidence of due diligence.

Topographical Map

USGS topographical maps show natural and man-made features as well as the shape and elevation of the terrain. The 7.5 minute quad maps are produced at a scale of 1:24,000, or one inch represents 2,000 feet.

If you have any questions about this report, please contact ERIIS Customer Service at 1-800-989-0402

ERIIS ASTM STATISTICAL PROFILE State: OH

ERIIS Report #49603

May 31, 1994

Site:

CINCINNATI, OH 45212

Database	Radius (Mi)	Property	Property-1/4	1/4-1/2	1/2-1	<u>>1</u>	TOTAL
NPL	1	NO	0	0	0		0
CERCLIS	.5	NO	1	1			2
TRI	.5	NO	1	2			3
RCRIS_TS	1	NO	0	0	0		0
RCRIS_LG	.25	NO	0				0
RCRIS_SG	.25	NO	1				1.
ERNS	.005	NO	Ó				0
UST	.25	NO	o				0
LUST	.5	NO	0	10			10
SWF	.5	NO	0	0			0
MSITES	1	NO -	1	2	1		4
			_	-	_	_	
			4	15	1	0	20

Selection of PROPERTY records requires an accurate street address in the ERIIS job order.

A blank radius count indicates that the database was not searched by this radius per client instructions.

NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

ERIIS DATABASE DESCRIPTIONS

Database: CERCLIS 04/01/1994 Date: Source Agency: US Environmental Protection Agency Office Of Solid Waste And Emergency Response Phone: 202/260-2131 Description: Comprehensive Environmental Response, Compensation, And Liability Information System. The CERCLIS List Is A Compilation Of Known Or Suspected Uncontrolled Or Abandoned Hazardous Waste Sites. These Sites Have Either Been Investigated, Or Are Currently Under Investigation By The EPA For The Release, Or Threatened Release Of Hazardous Substances, Once A Site Is Placed In CERCLIS, It May Be Subjected To Several Levels Of Review And Evaluation And Ultimately Placed On The National Priorities List. Database: Date: 12/28/1993 Source Agency: US Environmental Protection Agency Office Of Enforcement 202/260-2614 Phone: Civil Enforcement Docket. Description: The Civil Enforcement Docket Is The U.S. Environmental Protection Agency's System For Tracking Civil Judicial Cases Filed On The Agency's Behalf By The Department Of Justice. This Report Contains Information On Cases From 1972 To The Present. 12/31/1993 Database: Date: US Environmental Protection Agency Office Of Solid Waste And Emergency Response Source Agency: 202/260-2342 Phone: Description: Emergency Response Notification System - 1993. ERNS Is A National Computer Database System That Is Used To Store Information On The Sudden And/Or Accidental Release Of Hazardous Substances, Including Petroleum, Into The Environment. The ERNS Reporting System Contains Preliminary Information On Specific Releases, Including The Spill Location, The Substance Released, And The Responsible Party. Please Note That The Information In The ERNS Report Pertains Only To Those Releases That Occured During 1993. Database: Date: 03/22/1994 US Environmental Protection Agency Source Agency: Office Of Information Resources Management 202/260-4465 Phone: Description: Facility Index System. The Finds Report Is A Computerized Inventory Of All Facilities
That Are Regulated Or Tracked By The U.S. Environmental Protection Agency. These Facilities Are Assigned An Identification Number Which Serves As A Cross-Reference For Other Databases In The EPA's Program System. Each Finds Record Indicates The EPA Program Office That Is Responsible For The Tracking Of The Facility. Date: Database: 04/01/1994 US Environmental Protection Agency Source Agency: Office Of Solid Waste And Emergency Response 202/260-3046 Phone: Description: National Priorities List. The NPL Report, Also Known As The Superfund List, Is An EPA Listing Of Uncontrolled Or Abandoned Hazardous Waste Sites. The List Is Primarily Based On A Score That A Site Receives From The EPA's Hazardous Ranking System. These Sites Are Targeted For Possible Long-Term Remedial Action Under The Superfund Act. 01/01/1993 Database: Date: Source Agency: US Nuclear Regulatory Commission

7

The Nuclear Report Is A Comprehensive Listing Of All Licensed

Permits Section

301/492-7000

Nuclear Power Facilities.

Phone:

Description:

ERIIS DATABASE DESCRIPTIONS

And Active Nuclear Power Plants In The United States.

Database: Source Agency:

OPENDUMP US Environmental Protection Agency

Date:

01/01/1990

Phone: Description:

Office Of Solid Waste And Emergency Response 202/260-4687 Open Dumps Report.

The Resource Conservation And Recovery Act Defines The Term "Open Dump" To Mean "...Any Facility Or Site Where Solid Waste Is Disposed Of Which Is Not A Sanitary Landfill Which Meets The Criteria Promulgated Under Section 4004 And Which Is Not A Facility For The Disposal Of Hazardous Waste." Thus, Any Facility Which Fails To Comply With Any One Element Of The

Criteria Is Considered To Be An Open Dump.

Database: Source Agency:

RCRIS_LG

Date:

08/03/1993

Phone: Description: US Environmental Protection Agency Office Of Solid Waste And Emergency Response

202/260-2603 Resource Conservation And Recovery Information System - Large

Quantity Generators.

The RCRIS LG Report Contains Information Pertaining To Facilities That Either Generate More Than 1000kg Of Hazardous Waste Per Month Or Meet Other Applicable Requirements Of The Resource Conservation And Recovery Act. Information Pertaining To The Status Of Facilities Tracked By

The RCRA Administrative Action Tracking System (RAATS) Is Included In The RCRIS_LG Report.

Database: Source Agency:

RCRIS SG

Date:

08/03/1993

Phone:

Description:

US Environmental Protection Agency

Office Of Solid Waste And Emergency Response

202/260-2603

Resource Conservation And Recovery Information System - Small

Quantity Generators.

The RCRIS SG Report Contains Information Pertaining To Facilities That Either Generate Between 100kg And 1000kg Of Hazardous Waste Per Month Or Meet Other Applicable Requirements Of The Resource Conservation And Recovery Act.

Information Pertaining To The Status Of Facilities Tracked By The RCRA Administrative Action Tracking System (RAATS) Is

Included In The RCRIS SG Report.

Database: Source Agency: RCRIS TS

Date:

08/03/1993

Phone:

Description:

US Environmental Protection Agency

Office Of Solid Waste And Emergency Response

202/260-2603

Resource Conservation And Recovery Information System -Treatment, Storage, And Disposal Facilities. The RCRIS TS Report Contains Information Pertaining To

Facilities That Either Treat, Store, Or Dispose Of Hazardous Waste.

Information Pertaining To The Status Of Facilities Tracked By The RCRA Administrative Action Tracking System (RAATS) Is Included In The RCRIS_TS Report.

Database: Source Agency:

Date:

12/31/1992

Phone: Description: US Environmental Protection Agency

Office Of Pollution Prevention And Toxics 202/260-3757

Toxic Release Inventory System Of 1992.

The TRI Report Contains Information On The Industrial Release And/Or Transfer Of Toxic Chemicals As Reportable Under Title III Of The Superfund Amendments And Reauthorization Act Of 1986 (Sara Title III).

ERIIS DATABASE DESCRIPTIONS

Database:

Description:

Source Agency:

OH Office Of The State Fire Marshal

Date: 02/04/1994

Phone:

Bureau Of Underground Storage Tanks 614/752-7938

The Ohio LUST Report (Formerly The Petroleum Underground Storage Tank Release Incident Report, Or PUSTR) Is A Comprehensive Listing Of All Reported Leaking Underground Storage Tanks Located Within The State Of Ohio.

Database:

Source Agency:

OH Environmental Protection Agency

Emergency And Remedial Response Division

614/644-2924 Phone:

Description: The Ohio Master Sites List Tracks Sites In Ohio Where Hazardous Waste Has Been Found Or Where There Are Any Known, Suspected, Or Likely Release Of Such Wastes From A Facility.

Database:

Source Agency:

OH Environmental Protection Agency Division Of Solid Waste Management 614/644-3135

Phone:

Description:

The Ohio Solid Waste Facility List Contains Information

Pertaining To All Permitted Solid Waste Landfills And Processing

Facilities Operating Within The State Of Ohio.

Database:

Source Agency:

OH Office Of The State Fire Marshal

Phone:

Description:

Bureau Of Underground Storage Tanks 614/644-7938

The Ohio UST List Is A Comprehensive Listing Of All Registered Underground Storage Tanks Located Within The State Of Ohio.

Date:

07/01/1993

Date:

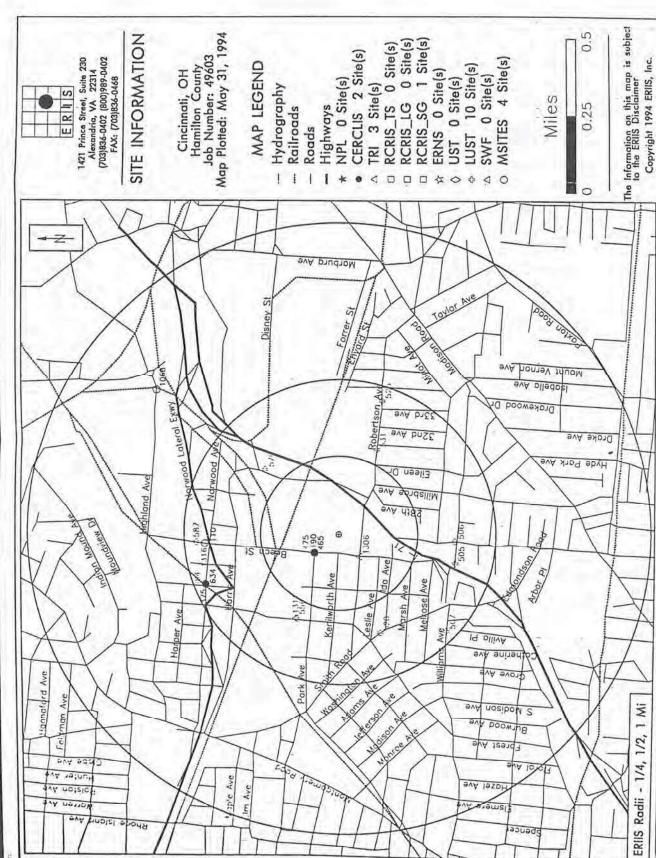
04/12/1993

Date:

11/11/1993

ERIIS SUMMARY OF RADIUS SITES

ERIIS Report	449603				M	lay 31, 199
ERIIS ID.	FACILITY/ADDRESS		DATABASE	DISTANCE FROM SITE	DIRECTION FROM SITE	MAPID
39001000190	UNITED STATES PLAYING CARD CO PARK AVE & BEECH ST CINCINNATI, OH 45212 COUNTY: HAMILTON		CERCLIS	iM 860.0	NORTHWEST	190
39008000475	UNITED STATES PLAYING CARD CO PARK AVE AND BEECH ST CINCINNATI, OH 45212 COUNTY: HAMILTON		RCRIS_SG	0.098 Mi	NORTHWEST	475
39050000465	UNITED STATES PLAYING CARD CO PARK AVE & BEECH ST CINCINNATI, OH 45212 COUNTY: HAMILTON		MSITES	0.098 Mi	NORTHWEST	465
39009001306	DINAGRAPHICS BEECH & ROBERTSON ST. NORWOOD, OH 45212 COUNTY: HAMILTON		TRI	0.102 Mi	SOUTHWEST	1306
39005000531	FORMER ED & FRANK MOTORS 2795 ROBERTSON AVE CINCINNATI, OH 45209-1247 COUNTY: HAMILTON		LUST	0.302 Mi	SOUTHEAST	531
39009001311	SIEMENS ENERGY & AUTOMATI 4620 FOREST AVE NORWOOD, OH 45212-3306 COUNTY: HAMILTON		TRI	0.311 Mi	NORTHWEST	1311
39005000556	SIEMENS ENERGY & AUTOMATIO 4620 FOREST AVE NORWOOD, OH 45212-3306 COUNTY: HAMILTON		LUST	0.311 Mi	NORTHWEST	556
39005000570	LUKA 3004 HARRIS AVE NORWOOD, OH 45212-2404 COUNTY: HAMILTON		LUST	0.313 Mi	NORTHEAST	570
39005000528	UNITED DAIRY FARMERS 075 4344 SMITH RD CINCINNATI, OH 45212-4237 COUNTY: HAMILTON		LUST	0.354 Mi	SOUTHWEST	528
39005000506	BP 08942 4004 EDWARDS RD CINCINNATI, OH 45209-1612 COUNTY: HAMILTON		LUST	0.376 Mi	SOUTHWEST	506
39005000505	SUPER AMERICA 2713 WILLIAMS AVE NORWOOD, OH 45209-1951 COUNTY: HAMILTON		LUST	0.389 Mi	SOUTHWEST	505
39009001316	SHEPHERD CHEMICAL CO. 4900 BEECH ST CINCINNATI, OH 45212-2316 COUNTY: HAMILTON		TRI	0.430 Mi	NORTHWEST	1316
39050000110	SHEPHERD CHEMICAL CO 4900 BEECH ST NORWOOD, OH 45212-2316 COUNTY: HAMILTON		MSITES	0.431 Mi	NORTHWEST	110
9005000587	JH DAY CO 4932 BEECH ST CINCINNATI, OH 45212-2316 COUNTY: HAMILTON		LUST	0.457 Mi	NORTHWEST	587
39005000525	OAKLEY COMMERCE CENTER 2950 ROBERTSON AVE CINCINNATI, OH 45209-1202 COUNTY: HAMILTON		LUST	0.457 Mi	SOUTHEAST	525
39001000375	DEE SIGN CO 2501 NORWOOD CINCINNATI, OH 45212 COUNTY: HAMILTON		CERCLIS	0.459 Mi	NORTHWEST	375
9050000634	DEE SIGN CO 2501 NORWOOD AVE CINCINNATI, OH 45212-2725 COUNTY: HAMILTON		MSITES	0.459 Mi	NORTHWEST	634
9005000584	KLEIMAN AUTO BODY INC 2506 NORWOOD AVE NORWOOD, OH 45212-2726 COUNTY: HAMILTON		LUST	0.459 Mi	NORTHWEST	584
9005000507	SHELL 2564 WILLIAMS AVE CINCINNATI, OH 45212-4149 COUNTY: HAMILTON	X	LUST	0.474 Mi	SOUTHWEST	507
9050001068	EM IND INC EM SCIENCE DIV 2909 HIGHLAND AVE NORWOOD, OH 45212-2411 COUNTY: HAMILTON		MSITES	0.750 Mi	NORTHEAST	1068



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INFORMATION SYSTEM					
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COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY INFORMATION SYSTEM (CERCLIS - RADIUS SITES)	RESS	EECH ST H 45212	CTION	D H 45212 IILTON	CTION
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COMPREHENSIVE ENVI		O CO AILES WEST	008//	MEST	09/60
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May 31 1994	MAP ID	1306		1311		1316	
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1	DISTANCE FROM SITE	0.102 MILES	TRANSFERS (LBS. 0FF-SITE 1400 22000	0.311 MILES	TRANSFERS (LBS. OFF-SITE 18653	0.430 MILES	TRANSFERS (LBS. OFF-SITE 0 0 0 0 153 2626 518 0 596 631 1128 468
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]	CONTACT	TERRY SKIBA (513) 396-5640	TOTAL 8300 71000	JOHN HOOVER (513) 841-3480	TOTAL 12006	TED E. POTTER (513) 731-1110	TOTAL 2 2 115 112 23 18 16 245 46
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1			WATER 0 0	5212	WATER 0	15212	MATER 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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May 31, 1994	DIRECTIC	NORTHWEST
	DISTANCE FROM SITE	S 0.098 MILE
ATA REPORT ERY INFORMATION SYSTEM TORS - RADIUS SITES)	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	FACILITY NOT REPORTED IN RAATS 0.098 MILES
RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM (RCRIS - SMALL QUANTITY GENERATORS - RADIUS SITES)	ADDRESS	PARK AVE AND BEECH ST CINCINNATI, OH 45212 COUNTY: HAMILTON
9603	FACILITY ACTIVITIES RCRA COMPLIANT (Y/N)	39008000475 UNITED STATES PLAYING CARD CO OHD004234217 SM QTY GEN Y
ERIIS Report #49603	ERIIS ID EPA ID	39008000475 UNITED STAT OHD004234217 SM QTY GEN

REPORTED WASTE CODES DOOD FOOT . U226

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ERIIS ENVIRONMENTAL DATA REPORT	HIO LEAKING UNDERGROUND STORAGE
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ERIIS ID	FACILITY	ADDRESS	COUNTY	DISTANCE FROM SITE	OIRECTION FROM SITE	MAPID
39005000531	FORMER ED & FRANK MOTORS	2795 ROBERTSON AVE	HAMILTON	0.302 MILES	SOUTHEAST	531
INCIDENT NO. 3101554- 0-F900	STATUS REPORTED	CINCINNATI, OH 45209-1247 <u>LUST TRUST FUND (LTF) ELIGIBILITY</u> ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGUI ATFO LIST	- SUSPECTED OR COM	IFIRMED FOR RELEASE OF	PETROLEUM FROM A REGUI	ATEDIIST
39005000556	SIEMENS ENERGY & AUTOMATIO	4620 FOREST AVE	HAMILTON	0.311 MILES	MORTHWEST	9
319190-0-9000	STATUS	NORWOOD, OH 45212-3306 LUST TRUST FUND (LTF) ELIGIBILITY SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM AN UST NOT REGULATED BY RCRA SUBTITLE I.	TROLEUM FROM AN US	ST NOT REGULATED BY RO	CRA SUBTITLE I.	D n n
39005000570	LUKA	3004 HARRIS AVE	HAMILTON	0.313 MILES	NORTHEAST	570
INCIDENT NO. 3131780- 0-FY93	STATUS REPORTED	NORWOOD, OH 45212-2404 LUST TRUST FUND (LTF) ELIGIBILITY CLOSURE OF AN UNDERGROUND STORAGE TANK.				
39005000528	UNITED DAIRY FARMERS 075	4344 SMITH RD	HAMILTON	0.354 MILES	SOUTHWEST	528
INCIDENT NO. 3132043- 0-FY93	STATUS REPORTED	CINCINNATI, OH 45212-4237 LUST TRUST FUND (LTF) ELIGIBILITY PETROLEUM RELATED INCIDENT, BUT NOT FROM ANY SPILL, OVERFILL, OR RELEASE(I.E., IMPROPER VAPOR RECOVERY).	ANY SPILL, OVERFILL,	OR RELEASE(I.E., IMPROP	ER VAPOR RECOVERY).	į
39005000506	BP 08942	4004 EDWARDS RD	HAMILTON	0.376 MILES	SOUTHWEST	506
INCIDENT NO. 3122048- 2-FY92 3122048- 1-FY92	STATUS CORRECTIVE ACTION PLAN DISPROVED	CINCINNATI, OH 45209-1612 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST. ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST.	- SUSPECTED OR CON - SUSPECTED OR CON	FIRMED FOR RELEASE OF FIRMED FOR RELEASE OF	PETROLEUM FROM A REGUL PETROLEUM FROM A REGUL	ATED UST.
3900500505	SUPER AMERICA	2713 WILLIAMS AVE	HAMILTON	0.389 MILES	SOUTHWEST	505
INCIDENT NO. 319277- 0-9000	STATUS INITIAL CORRECTIVE ACTIONS	NORWOOD, OH 45209-1951 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST.	- SUSPECTED OR CON	FIRMED FOR RELEASE OF	PETROLEUM FROM A REGUL	ATED UST.
39005000525	OAKLEY COMMERCE CENTER	2950 ROBERTSON AVE	HAMILTON	0.457 MILES	SOUTHEAST	525
INCIDENT NO. 3121044- 0-FY92	STATUS REPORTED	CINCINNA II, OH 45209-1202 LUST TRUST FUND (LTF) ELIGIBILITY CLOSURE OF AN UNDERGROUND STORAGE TANK.				
39005000587	JH DAY CO	4932 BEECH ST	HAMILTON	0.457 MILES	NORTHWEST	587
INCIDENT NO. 3122562- 0-FY93	STATUS REPORTED	CINCINNATI, OH 45/12-2316 LUST TRUST FUND (LTF) ELIGIBILITY CLOSURE OF AN UNDERGROUND STORAGE TANK.				
39005000584	KLEIMAN AUTO BODY INC	2506 NORWOOD AVE	HAMILTON	0.459 MILES	NORTHWEST	584
3132097- 0-FY94	STATUS REPORTED	LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST.	- SUSPECTED OR CON	FIRMED FOR RELEASE OF	PETROLEUM FROM A REGUL	ATED UST.
39005000507	SHELL	2564 WILLIAMS AVE	HAMILTON	0.474 MILES	SOUTHWEST	203
3100607- 0-F900	STATUS REPORTED	LUST TRUST EUND (LTF) ELIGIBILITY CLOSITRE OF AN UNDERGROUND STORAGE TAME				

ERIIS ENVIRONMENTAL DATA REPORT OHIO MASTER SITES LIST (MSITES - RADIIIS SITES)	ERIIS ENVIRONMENTAL DATA REP OHIO MASTER SITES LIST (MSITES - RADIIIS SITES)	ATA REPORT	·]		
ERIIS Report #49603		(m)		M	May 31, 1994
ERIIS ID US EPA ID, OH EPA ID, FACILITY	ADDHESS	PRELIMINARY ASSESSMENT DATE	PRIORITY	DELISTED(Y/N)	MAP ID
39050000465 UNITED STATES PLAYING CARD CO OHDO04234217 DISTANCE FROM SITE: 0.098 MILES 531-0846 DIRECTION FROM SITE: NORTHWEST	PARK AVE & BEECH ST CINCINNATI, OH 45212 COUNTY: HAMILTON	09/18/1985	том	NO	465
39050000110 SHEPHERD CHEMICAL CO NOT ASSIGNED DISTANCE FROM SITE: 0,431 MILES 531-0968 DIRECTION FROM SITE: NORTHWEST	4900 BEECH ST NORWOOD, OH 45212-2316 COUNTY: HAMILTON	11	NO PRIORITY	ON	110
39050000634 DEE SIGN CO OHD041593427 DISTANCE FROM SITE: 0.459 MILES 531-0221 DIRECTION FROM SITE: NORTHWEST	2501 NORWOOD AVE CINCINNATI, OH 45212-2725 COUNTY: HAMILTON	08/10/1984	LOW	ON	634
39050001068 EM IND INC EM SCIENCE DIV OHD086438538 DISTANCE FROM SITE: 0.750 MILES 531-0274 DIRECTION FROM SITE: NORTHEAST	2909 HIGHLAND AVE NORWOOD, OH 45212-2411 COUNTY: HAMILTON	05/07/1986	NO PRIORITY	ON	1068

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ERIIS GEOCODING

All sites on the Digital Custom Plotted Map and/or reported within the study radii are "point geocoded", i.e., each site is assigned a latitude/longitude value based on the actual location of the reported address. ERIIS point geocodes sites through a combination of address correction data processing, cross-database indexing, and proprietary geocoding software methods. The results are well worth the effort; point geocoding is simply the most accurate means of site location available today.

It is also the most demanding. Sites cannot be point geocoded if they do not have an accurate or complete street address. A facility listed at "Maple Avenue", for example, is not specific enough to point geocode. Similarly, although "451 Maple Avenue" appears to be both complete and accurate, the ERIIS geocoding system first scans Maple Avenue and finds that the valid address ranges are from 1500-6500. Because addresses such as these cannot be point geocoded, they can neither be plotted on the digital map nor reported by distance/direction from the study site.

Unfortunately, many of the addresses collected by Federal and State environmental agencies look like the examples above; they are incomplete and/or inaccurate. Does this mean that potentially relevant environmental threats are simply left out of the ERIIS Report? Certainly not.

Secondary Search Sites

ERIIS has designed a proprietary secondary search logic that specifically scans those records that could not be point geocoded. This search is done using additional site-specific geographic information including ZIP code(s), city name(s), and county name(s). The results of the secondary search, listed on the following pages, provides an added measure of security found only in an ERIIS Report.

Street Names Within The Study Radius

These secondary search sites require further review to accurately assess their proximity to the study site. To facilitate this review, ERIIS includes in each report an alphabetical list of streets that fall within the largest of the report radii. This convenient reference tool can be used to quickly and accurately cross-check the addresses of these secondary search sites.

The ASTM Standard Practice For Environmental Site Assessments

As stated in the recently published Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527) by the American Society for Testing and Materials (ASTM):

"For large databases with numerous facility records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of zip code. (3.3.24)"

If your environmental assessment does not require a secondary search broader than ZIP code (i.e., using city and county names), ERIIS will customize your data search at no additional charge.

Linden Ave

STREET NAME 28th Ave 31st Ave 32nd Ave 33rd Ave 34th Ave 34th Ave
Adams Ave
Adams Ave
Alamo Ave
Allamo Ave
Alberts Ct
Allston St
Andrew PI
Appleton Ave
Arbor PI
Ash St
Ashland Ave
Atlantic Ave
Avilla PI
Bach Ave
Ballard Ave
Beech St
Bennett Ave
Berwyn PI
Besuden Ct
Brazee
Briggs PI
Brotherton Road
Browning Ave Briggs Pl
Brotherton Road
Browning Ave
Brownway Ave
Burkon Ave
Burkon Ave
Burkon Ave
Cadillac Ave
Cadillac Ave
Carthage Ave
Carthage Ave
Catherine Ave
Cavour St
Celeron Ave
Columbus Ave
Courtland Ave
Cov Lane
Crown Ave
Cypress Way
Dacey Ave
Disney St
Downing Dr
Drake Ave
Drakewood Dr
Drex Ave
Duck Creek Road
Edmondson Road
Edroy Ct
Edwards Road
Eileen Dr
Elm Ave
Elsmere Ave Edwards Road
Eileen Dr
Elm Ave
Elsmere Ave
Enyard St
Feldman Ave
Fenwick Ave
Ferdinand Pl
Floral Ave
Foraker Ave
Forrest Ave
Forrer St
Garland Ave
W Gate Ave
Grandview Ave
Groveland Pl
Harper Ave
Harper Ave
Harper Ave
Harper Ave
Highland Ave
Highland Ave
Highland Ave
Highland Ave
Hyde Park Ave
I 71 RAMP
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Indian Mound Ave lda Ave Indian Mound Ave Inverness Pl Irving Pl Irving Pl
Isabella Ave
Jefferson Ave
S Jefferson Ave
Judge Ave
Kendall Ave
Kendall Ave
Laf Ter Lafayette Ave Langdon Ave Laura Lane Laurel Ave Lawn Ave Lawrence Ave Leslie Ave Lester Road

STREET NAME

Lloyd Ave
Madison Ave
Madison Ave
Malcolm Ave
Malcolm Ave
Malcolm Ave
Malcolm Ave
Marle Park Ave
Marbreit Ave
Markbreit Ave
Markbreit Ave
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Marion Ave
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Michigan Ave
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Mills Ave
Mills Ave
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Mills Ave
Minot Ave
Monto Ave
Mound Crest Dr
Mound Vernon Ave
Monto Ave
Monto Ave
Monto Ave
Norwood Lateral Exwy
O Brien Pl
Oak St
Oak Park Pl
Orchard St
Park Ave
Parmalee Pl
Paxton Road
Pine St
Poplar St
Poplar St
Poplar St
Poplar St
Poplar St
Portsmouth Ave
Robertson Ave
Romana Pl
Roseland Mound
Rosella Ave
Sagola Pl
Seal St
Shanmoor Ave
Sheridan Dr
Sherman Ave
Sheridan Dr

ERIIS Report #49603	1603		May 31, 1994
ERIIS ID EPA ID	FACILITY ACTIVITIES RCRA COMPLIANT (Y/N)	ADDRESS	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES
39007000798 OHD056487101 REPORTED W D001 F005 U031 U159 U159 U159 U159 U159 U159 U159 U15	7000798 DINAGRAPHICS INC 356487101 LG QTY GEN Y REPORTED WASTE CODES D001 D001 U031 U155 U159 U159 U159 U220 U239	BEECH AND ROBERTSON STS NORWOOD, OH 45212 COUNTY: HAMILTON	FACILITY NOT REPORTED IN RAATS
39007000126 OHD001845189 AEPORTED W F003 F005 U112 U140 U154	7000126 ZUMBIEL C W CO 501845189 LG QTY GEN, TRANS 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1743 CLENEAY AVE CINCINNATI, OH 45212-3505 COUNTY: HAMILTON	FACILITY NOT REPORTED IN RAATS

May 31, 1994			
]	RAATS ISSUE DATE RAATS ACTION/STATUS RAATS PENALTIES	FACILITY NOT REPORTED IN HAATS	
ERIIS ENVIRONMENTAL DATA REPORT RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM (RCRIS - SMALL QUANTITY GENERATORS)	ADDRESS	HIGHLAND AVE NORWOOD, OH 45212	
]]	FACILITY ACTIVITIES RCRA COMPLIANT (Y/N)	NATI BELL ŤELEPHÓNE Y GEN	SODES
ERIIS Report #49603	FACILITY ERIIS ID ACTIVITIE EPA ID RCRA CO	39008006264 CINCINNATI BELL TELEPHONE OHD986976686 SM QTY GEN Y	REPORTED WASTE CODES DOOO FOO2

ERIIS Report #49603]	ļ	ERIIS ENVIRONMENTAL DATA REPORT OHIO UNDERGROUND STORAGE TANKS (UST)	DATA REPORT]	.]		
ERIIS ID FACILITY ID FACILITY		ADDRESS COUNTY		OWNER	92		CONTACT CONTACT PHONE	May 51, 1004
39010012147 DINAGRAPHICS 0-311058		BEECH & ROBERTSON STS NORWOOD, OH 45212 HAMILTON	fson sts 45212	JEFFERS	JEFFERSON SMURFIT CORP.			
TANK ID	STATUS	SUBSTANCE	CAPACITY	AGE	TANK MATERIAL			
39010013596 HICKS 0-314157		WAYNE NORWOOD, OH 45212 HAMILTON	45212	KENNET 5532 FI CINCINN	KENNETH B. ALBERS 5532 FIRETHORN CT CINCINNATI, OH 45242		RALPH HICKS	
TANK ID 1 2 3	STATUS CURR CURR CURR	SUBSTANCE GASOLINE GASOLINE GASOLINE	CAPACITY UNKNOWN UNKNOWN	AGE UNK UNK UNK	TANK MATERIAL UNKNOWN UNKNOWN			
39010017138 DINAGRAPHICS 0-310033	-	BEECH & ROBERTSON STS NORWOOD, OH 45212 HAMILTON	SON STS 45212	JEFFERS 8182 M CLAYTO	JEFFERSON SMURFIT CORP. 8182 MARYLAND AVE CLAYTON, MO 63105	0.31	TERRY SKIBA	
1 1 1 1 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	STATUS CURR CURR CURR	SUBSTANCE METHYL ETHYL KETONE HAZ-64-17-5 HAZ-109-60-4 HAZ-6474-89-8	CAPACITY 5,000 5,000 5,000 5,000	A 4 4 4 4	TANK MATERIAL BARE STEEL BARE STEEL BARE STEEL BARE STEEL		6	

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EAKING UNDERGROUND STORAGE TA	Con
ERIIS ENVIRONMENTAL DATA REPORT 10 LEAKING UNDERGROUND STORAGE TANK	
- H	

ERIIS Report #49603

ERIIS Report #49603	03	(1807)	May 31, 1994
ERIIS ID	FACILITY	ADDRESS	COUNTY
39005012435	UNKNOWN	C/O EDWARDS & WASSON	HAMILTON
INCIDENT NO. 319357- 0-9000	STATUS SITE ASSESSMENT COMPLETED	CINCINNATI, OH 45208 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING -	CINCINNATI, OH 45208 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST,
39005012933	VACANT LOT (OLD SOHIO)	INT EDWARDS & OHIO OBSERVA	HAMILTON
INCIDENT NO. 319163- 0-9000	STATUS INITIAL CORRECTIVE ACTION	CINCINNATI, OH 45208 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING -	CINCINNATI, OH 45208 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST,
39005011044	SAYBROOK IMPORTS	3665 ERIE AVE	HAMILTON
INCIDENT NO. 3120830- 0-FY92	STATUS INITIAL CORRECTIVE ACTIONS	CINCINNATI, OH 45208-1940 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING -	CINCINNATI, OH 45208-1940 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST.
39005010692	ARATEX SERVICES INC	2636 MONTGOMERY RD	HAMILTON
INCIDENT NO. 319069- 0-9000	STATUS NO FURTHER ACTION	NORWOOD, OH 45212 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING -	NOHWOOD, OH 45212 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OR CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST.
39005013302	CITY RIGHT OF WAY	RIDGE RD (ADJ VALUE CITY)	HAMILTON
3112731- 0-FY92	STATUS	CINCINNATI, OH 45213 LUST TRUST FUND (LTF) ELIGIBILITY ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING -	CINCINNATI, OH 45213 <u>LUST TRUST FUND (LTF) ELIGIBILITY</u> ELIGIBLE FOR LTF OVERSIGHT AND/OR SPENDING - SUSPECTED OF CONFIRMED FOR RELEASE OF PETROLEUM FROM A REGULATED UST

Appendicate

CHROUSER CONS

Preliminary, Assessment Narrative

Date: September 18, 1985

impany: The United States Playing Card Co., Beech St & Park Avenue, Norwood, OH 45212

C.D.F: OHD004234217

The United States Playing Card Company is located at the intersaction of Beech Street and Park Avenue, Norwood, Ohio, Hamilton County. The United States Playing Card Co. monufactured playing cards at a plant in an industrial area of Cincinnati. The site is bordered on the north by the Baltimore and Ohio Reilroad, on the east by Highway 71, and on the south and west by readdontial grees. The site began it's operations in 1950 and is still active.

The United States Playing Card Company submitted two forms which list wastes generated by the site. The first form, an EPA Notification of Hazardous Waste, lists Dowicida "C"; Proxecl, and PCB's as waste materials. Dowicide "G" (which is Dowicide "G"; Proxecl, and PCB's as waste materials.

off-site landfilts. The FCL's were shipped in two 55-gellon drums to Waste Management in Alabama. The second form, a RCRA Notification form which was later rescinded, listed spent halogenated solvents (FOOl), pentschlorophenol (PO90), and I,1,1-trichloroethane (U226) as waste material.

Most of the site is paved and all run-off flows into storm sawers which eventually enters Metropolitan Sewer District. This minimizes suy potential for groundwater and soil contamination. No spills have been reported.

Surface water contamination is a potential problem because of an alleged illegal outfall flowing into Duck Creek from the vicinity of U.S. Playing Card. Ohio EPA industrial wastewater is investigating this problem and trying to trace the origin of the outfall. On Sept 13, 1985 an off-site inspection was conducted by USEPA's Field Investigation Team (FIT) who observed that the site had restricted access by a fence surrounding the property. FIT noted that in odor similar to a "fresh deck of cards" was surrounding the site.

A low priority for State and FIT actions are recommended for this site. There is a limited potential for disposal of Hazardous Waste and groundwater contamination because most of the site is paved. Potential surface water contamination exists because of the alleged illegal outfall into Duck Creek, but Duck Creek is lined with cement and does not supply drinking water to the public.

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The United States Playing Card Co.	Be	ech ou	nd Park	Are.	
Norwood		45219	Hamilto	h	CODE DIST
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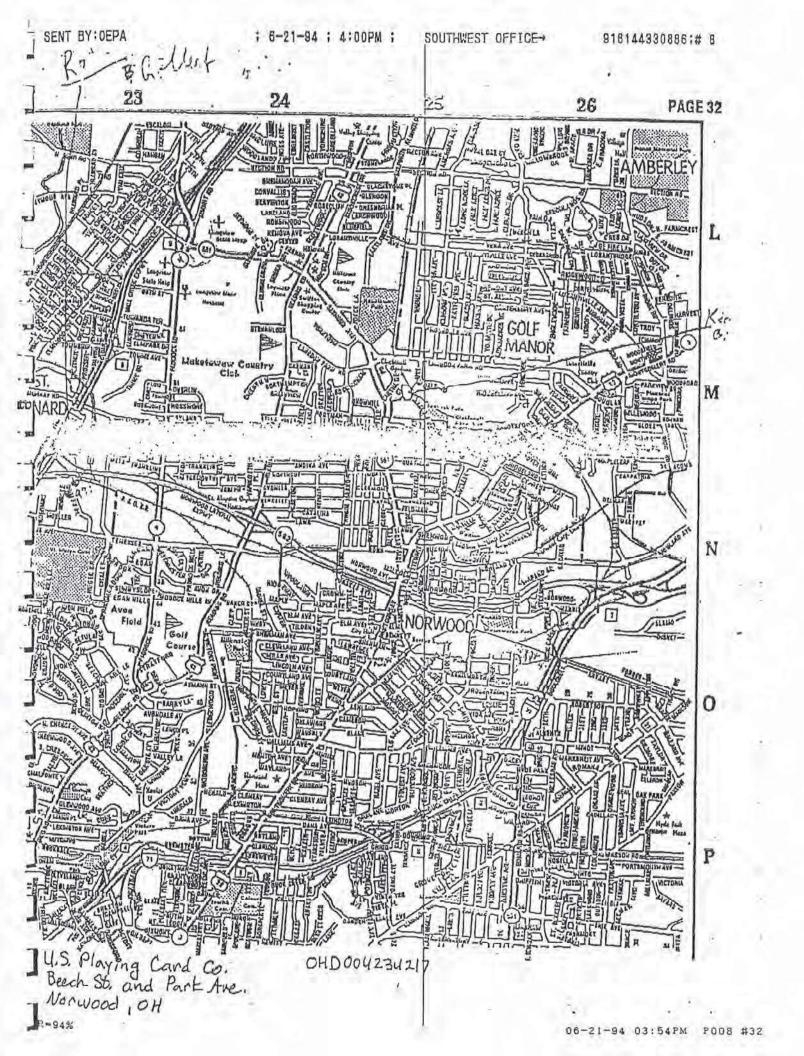
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	TENTIAL HAZARDOUS WAS PRELIMINARY ASSESSME TION OF HAZARDOUS CONDIT	NT	1. IDENTIFICATION 01 STATE 02 BITE NUMBER 0 H ONO 0 08234
II. HAZARDOUS CONDITIONS AND INCIDENTS			
01 Z A. GROUNDWATER CONTAMINATION	02 D OBSERVED IDAT	=	POTENTIAL Z ALLEGED
03 POPULATION POTENTIALLY AFFECTED	04 NARRATIVE D28CR	HON	
01 T. B. SURFACE WATER CONTAMINATION DB POPULATION POTENTIALLY AFFECTED	02 C OBSERVED (DAY)	property.	KAOTENTIAL E ALLECED
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off-site inspection by FIT, 9-13-85. lile documents from Ohio E.P.A.			
F05212070-12 (F-81)			

SEPA Notification of Hazardous Waste Site.

United States Environmental Protection Agency

This initial notification information is required by Section 103(c) of the Compro- hansive Environmental Response, Compen- sation, and Liability Act of 1980 and must be mailed by June 9, 1981.	paper. Indicate the which applies.	rint in Ink. If you need uso superice objects of the latter of the latte
Person Required to Morter	000	03 715-000-001-398
Enter the name and address of the nergon	Numa Ffre Ur	nited Status Playing Card Company, THE
or organization required to notity.	Suau Beach	and Dark Avanus
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Site Location: Party Nicola	4.42:30	44414
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Person to Contact:		POR RESIDENCE AND ADDRESS OF THE PERSON OF T
Enter the name, title (If applicable), and	Nama (Last, First and Ti	Man Marcin, Mm. J., Operations Manager
or special test and the second	Esz/*421.	as the Average and the
	m. Motivaceur	
Enter the years that you actimate waste	From Years 1950	Y- N1 1980
Option I: Select general wasts types and source of year of a seneral repeat to describe the site in Item I—De General Type of Wasto: Pisce an X in the appropriate boxes. The categories listed everlap. Chack each applicable category. 1. El Organics 1. II Mini. caregory. 1. El Organics 2. II Cons. 3. II Taxri. 4. II Pesticides 4. II Fortil 5. II Heavy marsis 6. II Pape 6. II Acids 6. II Lesti. 7. II Bosos 7. II incom. 8. II Cons. 9. II Mind. 7. II incom. 9. II petut 10. II Mind. 11. II incom. 11. Incom.	ros catagories. If courses, you are scription of Site. Weste: in the appropriete in the	Option 2: This option is evallable to persons familiar with the Resource Conservation and Hecovery Act (RCRA) Section 3001 regulations (~0 CFR Per 261). Soucific Type of Wester: EPA has exactly a four-digit number to each hazardous waste that in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxus provided. A copy of the flat of hazardous wastes and codes can be obtained by ophicacing the EPA Region serving the State in which the site is located. Doucido "C" uch used - later Provool use the best of the site is selected. Doucido the EPA Region serving the State in which the site is located. Doucido the EPA Region serving the State in which the site is deated. Doucido the EPA Region serving the State in which the site is deated to the Conservative of the site in the conservative and anti-bectaria egent. Navumber, 1980,
	reguled by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981. Person Required to Notify: Enter the name and address of the person or organization required to notify. Site Location: Cauta Nill Lace Enter the common name (if known) and actual location of the site. Person to Contest: Enter the common name (if known) and business telephone number of the person of	required by Section 103(s) of the Components of Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1881. Person Required to Notify: Enter the name and address of the person or organization required to notify. Enter the name and address of the person or organization required to notify. Enter the common name (if known) and actual location of the site. Enter the common name (if known) and actual location of the site. Enter the common name (if known) and actual location of the site. Enter the aname, title (if applicable), and business telephone number of the person of the person of the site. Dottes of Waste Handling: Enter the years that you estimate waste treatment, storage, or disposal began and conded at the elfu. Waste Type: Choose the option you prefer to complete option it: Select general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you are when the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste types and source categories. If you do not know the general waste

Form Approved OLIA No. 2000-0134 CPA Form 8800-1 WJM 1888-6/3/81

000062 111-581

	Notification of Hazardous Waste Site	Side Ywo			
F	Waste Quantity:	Facility Type	Total Facility Was	ne Amount	
	Place an X in the appropriate boxes to indicate the facility types found at the site.	1. C Piles 2. C Land Treatm 3. C Lendfill 4. C Tanks		nown .	
	in the "total facility waste emount" space		Tent gettons		
	olive the settmetod combined quentity (volume) of hezardous westes at the site .		Yotal Facility Area	71	
	using cubic feet or gallons. In the "total facility area" space, give the	5. Umpoundments. Underground		поша	
	estimated area size which the facilities	7. A Drums, Abov	vs Ground tous		
	occupy using square fast or so as-	8. Drums, Belo			
G	Known, Suspected or Likely Releases to				
G	Place an X in the appropriate bound to indicate	any known, suspect		and Likely & None	
	or likely releases of wattos to the environment.				
	Note: Items Hand I are optional. Completing to hazardous waste sites. Although completing the	ne Items is not racio	EPA and State and local governments i red, you are encouraged to do so.	n lossting and sesseting	
H	Sketch Map of Site Location: (Optional)	The state of the s	IN 55 GALLON DAUMS:	2 - A - A - A - A - A - A - A - A - A -	
	Sketch a map showing streets, highways, routes or other prominent lengmarks near the site. Place an X on the map to industre		II Lend Fill near Procter & Hill Rold, Cincinneci, Chic		
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_	3.5				
1	Dasoription of Site: (Optional)	1. Contar H	III - Closed.		
	Describe the history and present conditions of the site. Give directions to			4.	
	the site and describe any nearby wells, eprings, lakes, or housing. Include such information as how waste was disposed	2. Walton,	Kontucky - Unknown.		
	and where the waste came from. Provide	3. Wasta Mer	negement - E.P.A. approved.		
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J	Signature and Title: -	2/	2.5		
	The person or surporized representative had been as plant managers, superintendants,	in the se	Marie	- ☑ Owner, Present -	
	trustees of attorneys) of persons required to notify must sign the form and provide a 200	. 0		- 🗆 Trumsporter	
	In Rem Al. For other parsons providing notification, the signature is optional.		Gist Tr. Cade	Operator, Present	
	Check the boxes which best describe the	1.1.	1.7. 1.	Other	
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	to notify check "Other".	Mimaa Mar	ctiq		

APPENDIX 6

Historical Source Documentation



Former US Playing Cards

4590 Beech Street Cincinnati, OH 45212

Inquiry Number: 4274630.9

April 26, 2015

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography April 26, 2015

Target Property:

4590 Beech Street

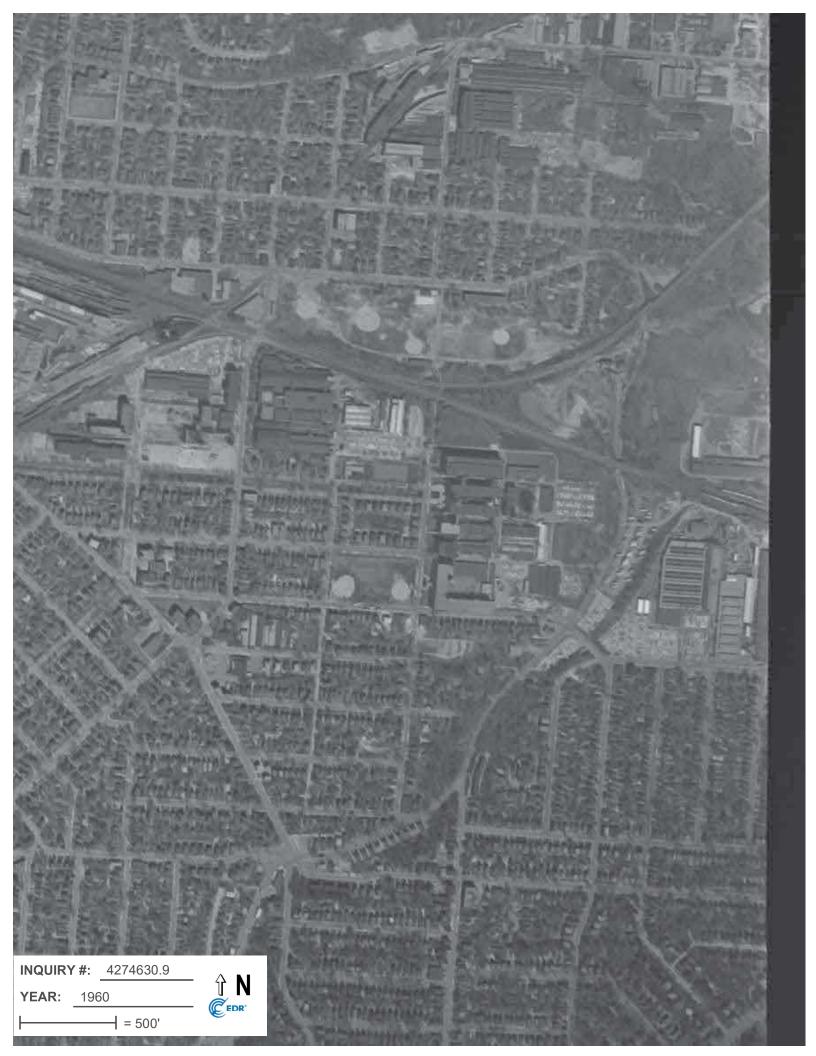
Cincinnati, OH 45212

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Date: September 23, 1938	USDA
1949	Aerial Photograph. Scale: 1"=500'	Flight Date: April 09, 1949	EDR
1956	Aerial Photograph. Scale: 1"=500'	Flight Date: October 08, 1956	USDA
1960	Aerial Photograph. Scale: 1"=500'	Flight Date: April 01, 1960	EDR
1968	Aerial Photograph. Scale: 1"=500'	Flight Date: September 27, 1968	USDA
1975	Aerial Photograph. Scale: 1"=500'	Flight Date: November 05, 1975	USGS
1977	Aerial Photograph. Scale: 1"=500'	Flight Date: September 10, 1977	USDA
1985	Aerial Photograph. Scale: 1"=500'	Flight Date: March 09, 1985	USGS
1988	Aerial Photograph. Scale: 1"=500'	Flight Date: April 08, 1988	USGS
1994	Aerial Photograph. Scale: 1"=500'	Flight Date: April 01, 1994	USGS
1998	Aerial Photograph. Scale: 1"=750'	Flight Date: April 05, 1998	EDR
2001	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: September 23, 2001	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=500'	Flight Year: 2011	USDA/NAIP









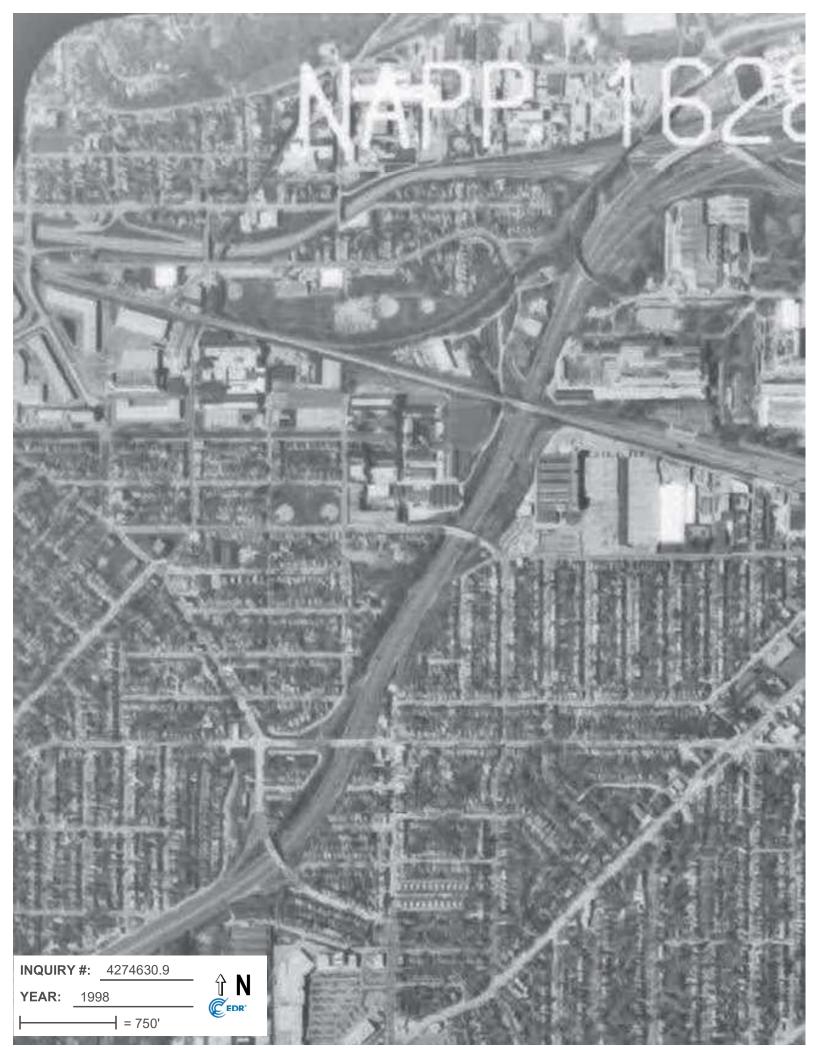




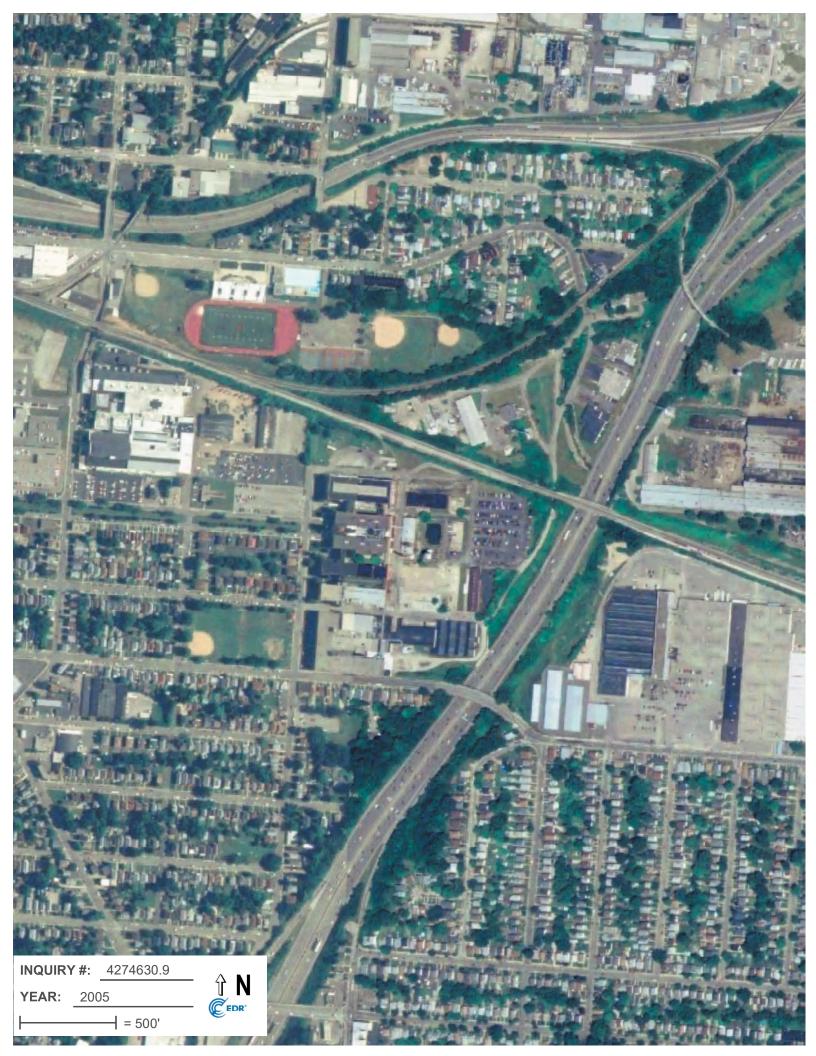


















Former US Playing Cards

4590 Beech Street Cincinnati, OH 45212

Inquiry Number: 4274630.4

April 24, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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TARGET QUAD

NAME: EAST CINCINNATI

MAP YEAR: 1900

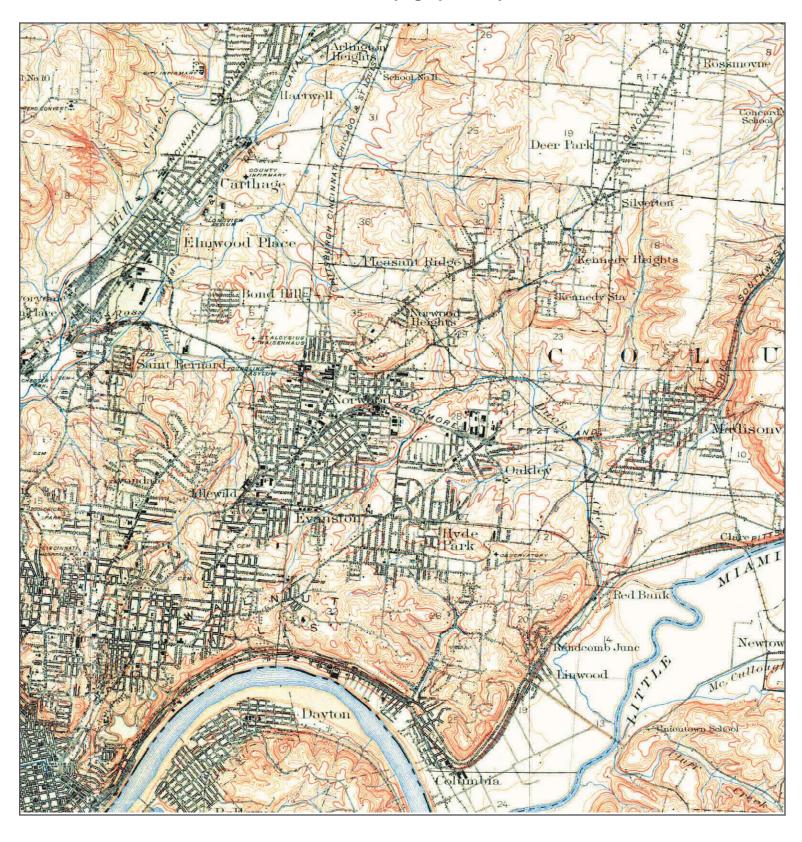
SERIES: 15 SCALE: 1:62500 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N

TARGET QUAD

NAME: CINCINNATI

MAP YEAR: 1914

SERIES: 15 SCALE: 1:62500 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.





TARGET QUAD

NAME: EAST CINCINNATI

MAP YEAR: 1914

SERIES: 15 SCALE: 1:62500 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N T TARGET QUAD

NAME: CINCINNATI EAST

MAP YEAR: 1953

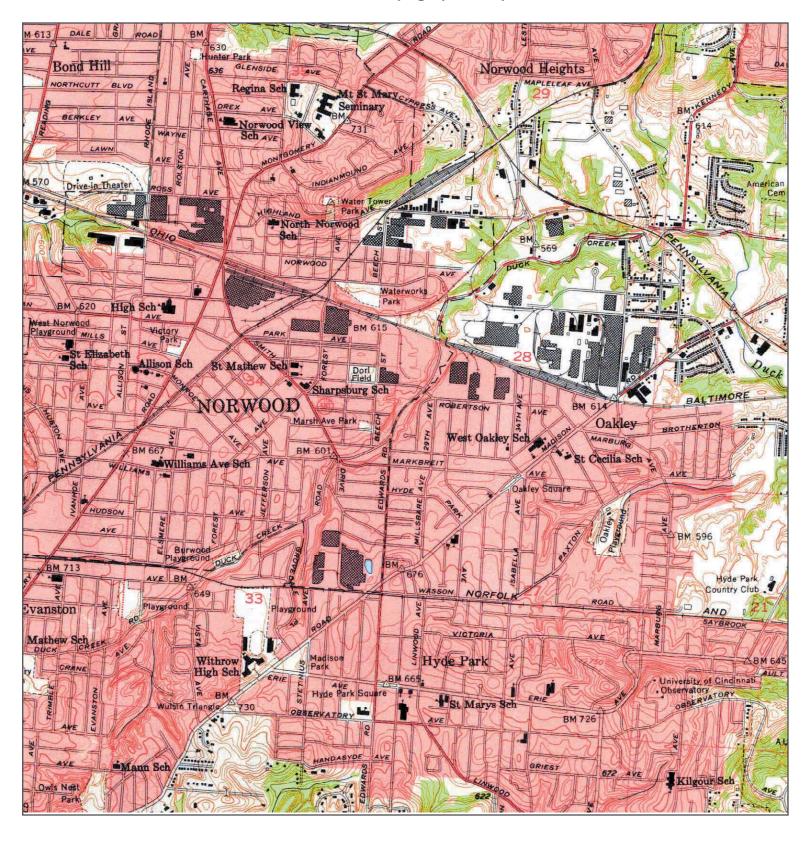
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



TARGET QUAD

NAME: CINCINNATI VICINITY 1

OF 4

MAP YEAR: 1955

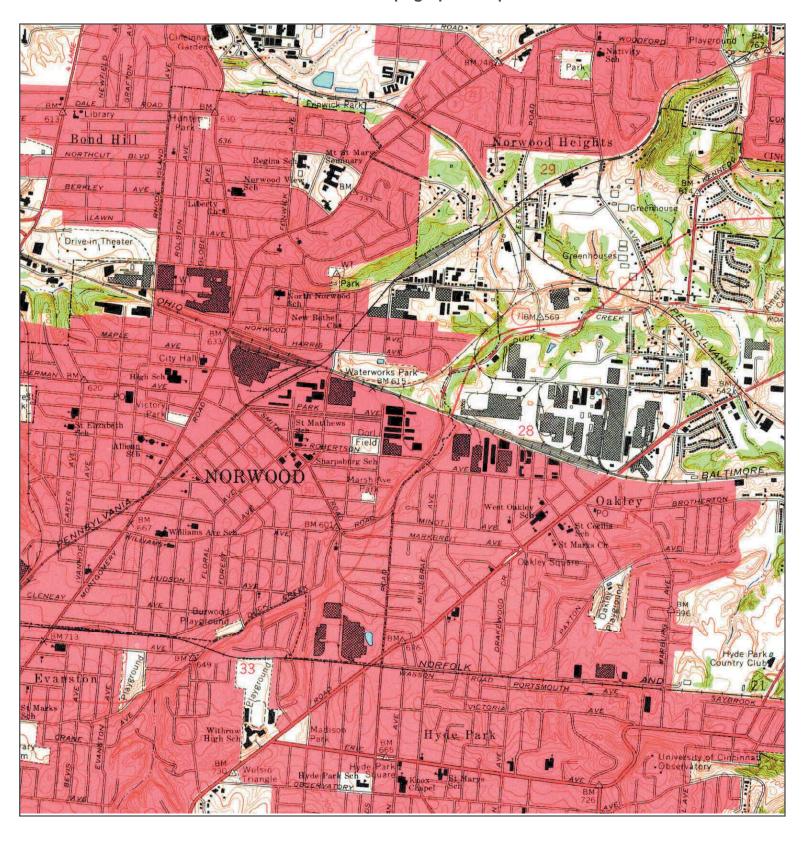
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N

TARGET QUAD

NAME: CINCINNATI EAST

MAP YEAR: 1961

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.

CONTACT: Laura Welsh INQUIRY#: 4274630.4

RESEARCH DATE: 04/24/2015



N T TARGET QUAD

NAME: CINCINNATI EAST

MAP YEAR: 1970

PHOTOREVISED FROM: 1961

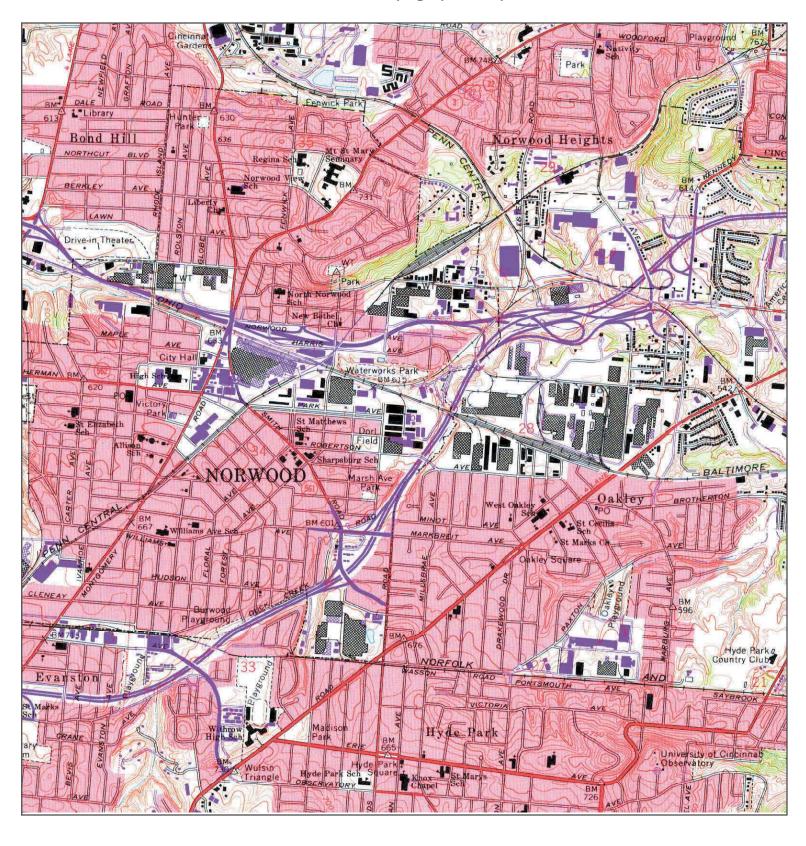
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N

TARGET QUAD

NAME: CINCINNATI EAST

MAP YEAR: 1974

PHOTOREVISED FROM: 1961

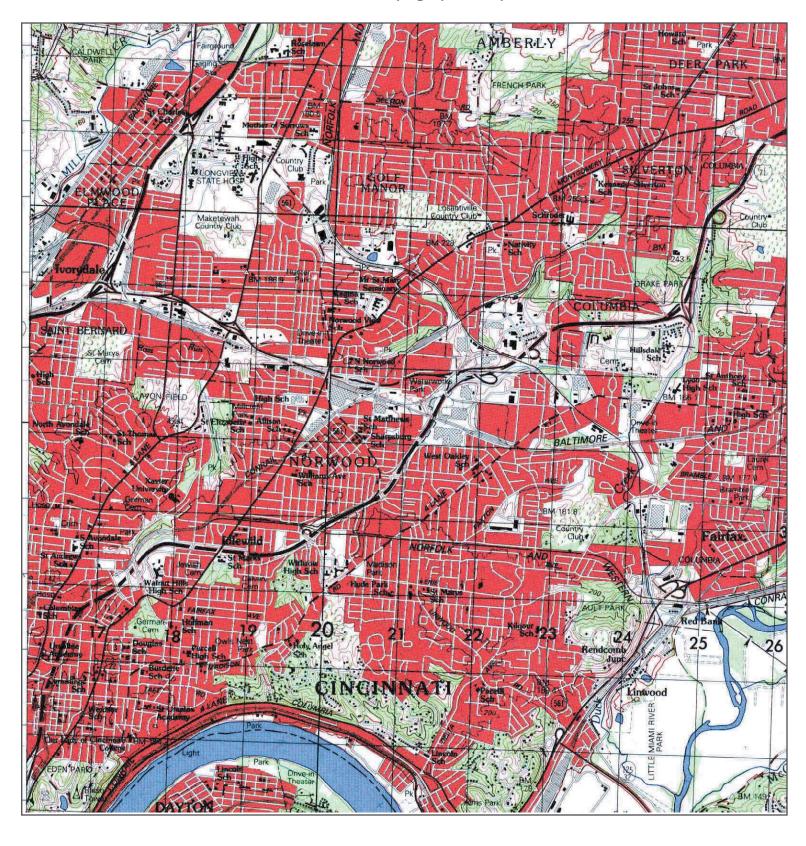
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N

TARGET QUAD

NAME: EAST CINCINNATI

MAP YEAR: 1979

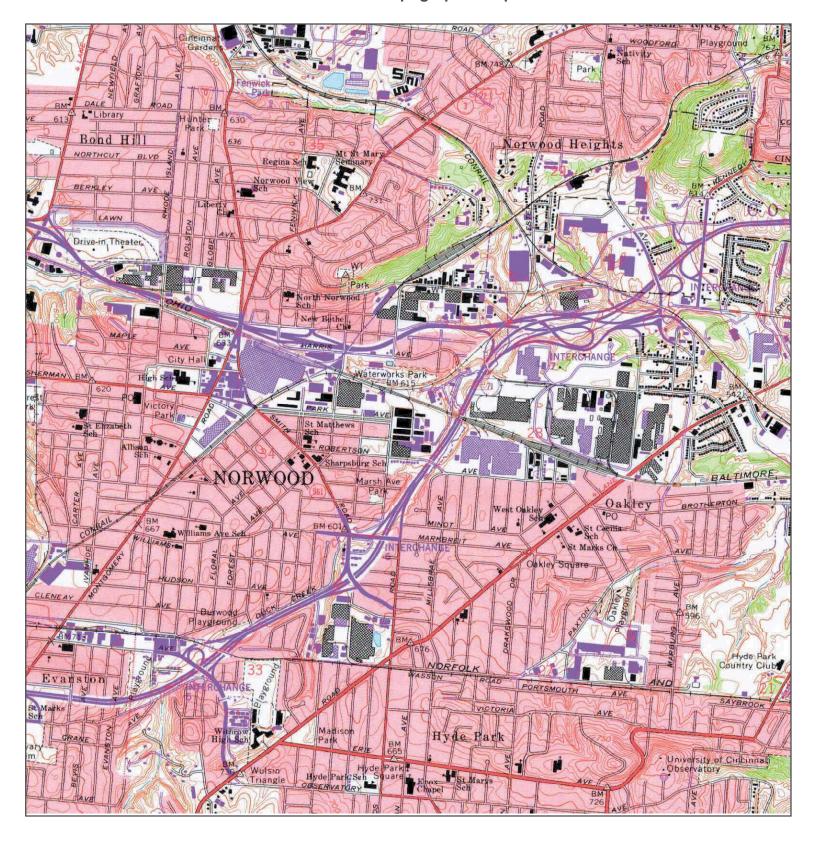
SERIES: 15 SCALE: 1:50000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.



N ↑

TARGET QUAD

NAME: CINCINNATI EAST

MAP YEAR: 1981

PHOTOREVISED FROM: 1961

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former US Playing Cards

ADDRESS: 4590 Beech Street

Cincinnati, OH 45212

LAT/LONG: 39.159 / -84.4413

CLIENT: SRW Env. Services, Inc.

Former US Playing Cards

4590 Beech Street Cincinnati, OH 45212

Inquiry Number: 4274630.3

April 27, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

4/27/15

Site Name: **Client Name:**

Former US Playing Cards 4590 Beech Street Cincinnati, OH 45212

SRW Env. Services. Inc. 55 West Technicenter Drive

Milford, OH 45150

EDR Inquiry # 4274630.3 Contact: Laura Welsh



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SRW Env. Services, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Former US Playing Cards

4590 Beech Street Address: City, State, Zip: Cincinnati, OH 45212

Cross Street:

P.O. # 340.007.01

Project: Former US Playing Card

Certification # 6D5F-4403-8F03

Maps Provided:

1981

1950

1922

1917



Sanborn® Library search results Certification # 6D5F-4403-8F03

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1981 Source Sheets





Volume 8, Sheet 952

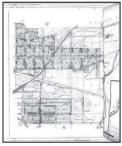
Volume 8, Sheet 958

1950 Source Sheets

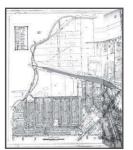


Volume 8, Sheet 958

1922 Source Sheets







Volume 2, Sheet 83

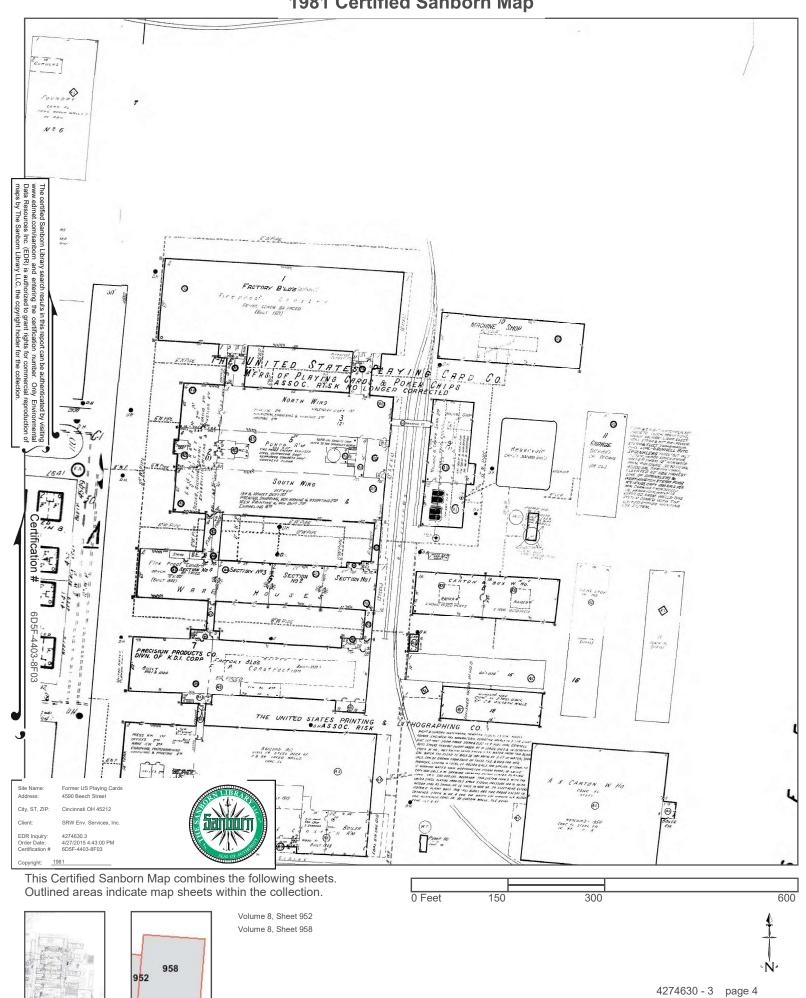
Volume 2, Sheet 83

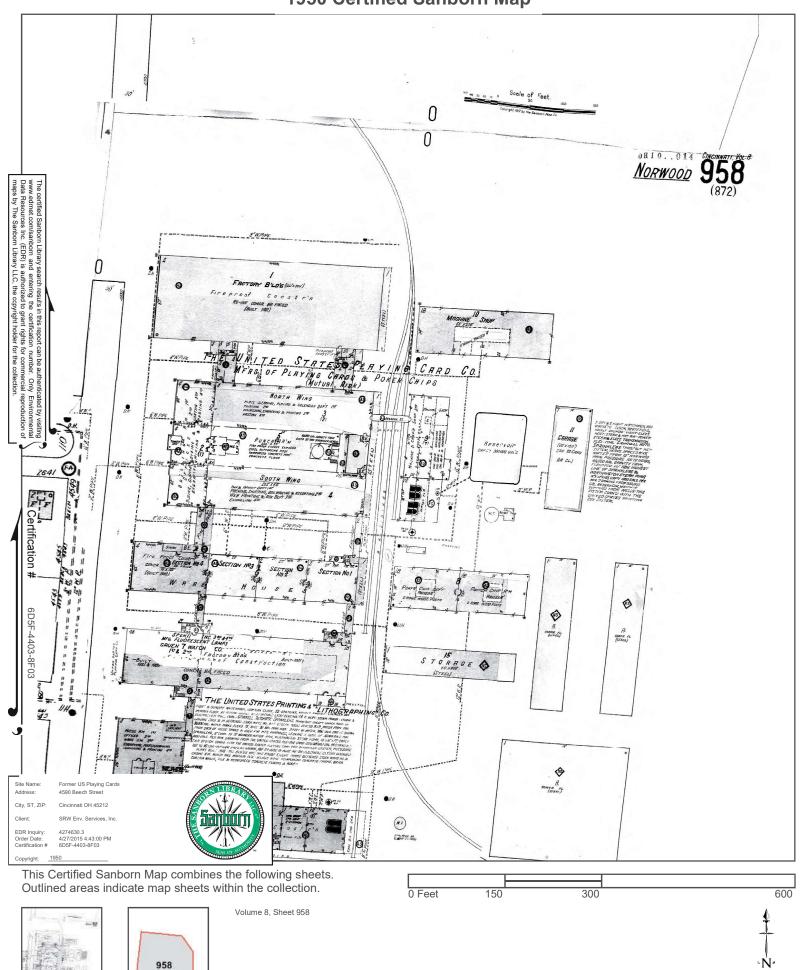
Volume 2, Sheet 84

1917 Source Sheets

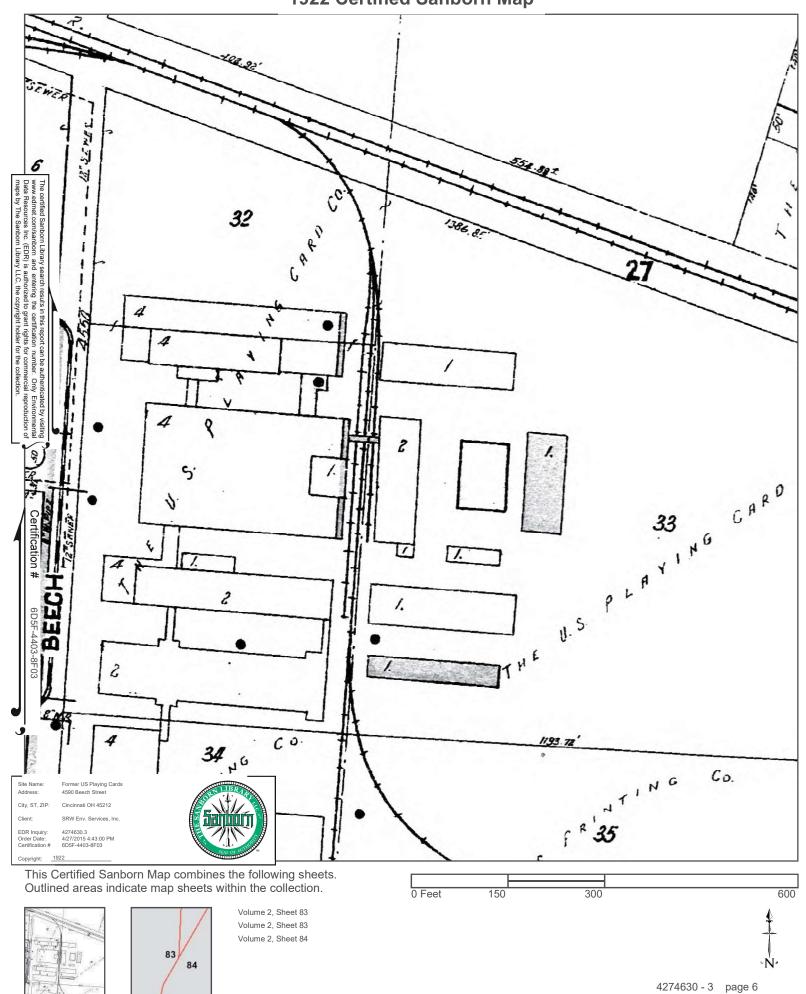


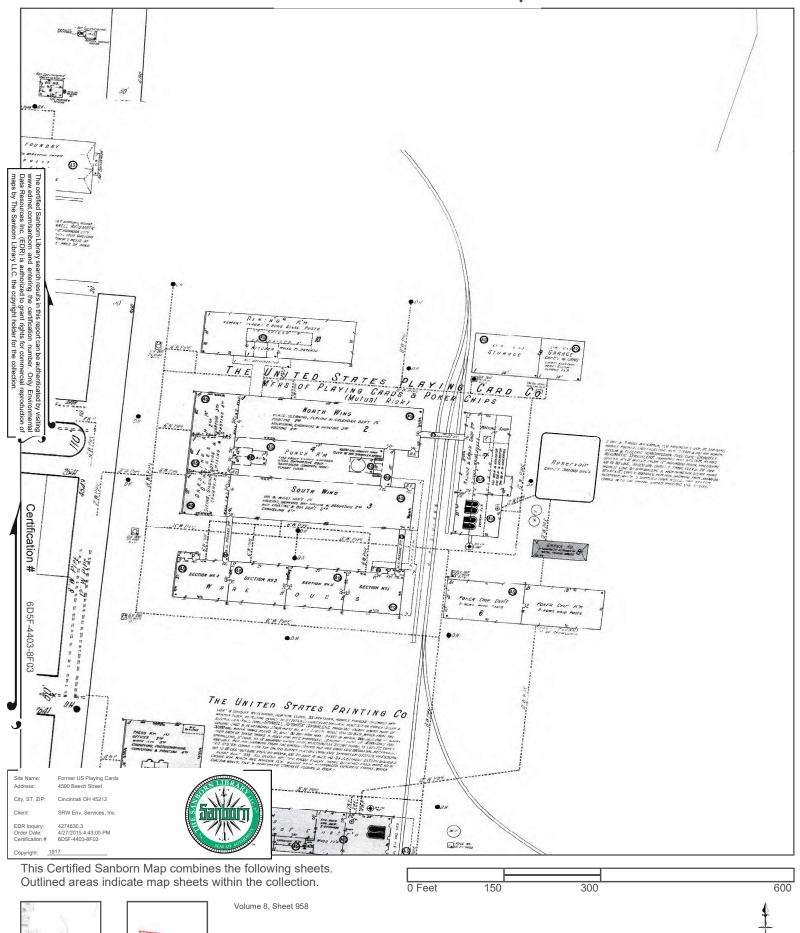
Volume 8, Sheet 958





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Former US Playing Cards

4590 Beech Street Cincinnati, OH 45212

Inquiry Number: 4274630.5

April 24, 2015

The EDR-City Directory Abstract



TABLE OF CONTENTS

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Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	Χ	X	X	-
2008	Haines Company, Inc.	Χ	X	X	-
2002	Haines Company	Χ	X	X	-
	Haines Company	Χ	X	X	X
	Haines & Company	Χ	Χ	Χ	-
	Haines & Company	Χ	Χ	Χ	Χ
1995	R. L. Polk Co.	-	X	X	Χ
1989	R. L. Polk Co.	-	X	X	Χ
1983	The Williams Directory Co.,	-	Χ	Χ	Χ
1979	The Williams Directory Co.,	-	Χ	Χ	Χ
1974	The Williams Directory Co.,	-	Χ	Χ	X
1969	THE WILLIAMS DIRECTORY CO.	-	X	Χ	Χ
1964	The Williams Directory Co.,	-	-	-	-
1961	THE WILLIAMS DIRECTORY CO.	-	X	Χ	-
1958	The Williams Directory Co.,	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1952	The Williams Directory Co.,	-	-	-	-
1947	The Williams Directory Co.,	-	-	-	-
1940	The Williams Directory Co.,	-	-	-	-
1935	The Williams Directory Co.,	-	-	-	-
1930	The Williams Directory Co.,	-	-	-	-
1925	The Williams Directory Co.,	-	-	-	-
1920	The Williams Directory Co.,	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Iype</u>	<u>Findings</u>
Kenilworth Avenue	Client Entered	
4500 Beech Street	Client Entered	

TARGET PROPERTY INFORMATION

ADDRESS

4590 Beech Street Cincinnati, OH 45212

FINDINGS DETAIL

Target Property research detail.

BEECH

4590 BEECH

<u>Year</u>	<u>Uses</u>	<u>Source</u>

2002 US PLAYING CARD CO Haines & Company Image pg. A1

BEECH ST

4590 BEECH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	RYAN CARPENTRY	Cole Information Services
2008	US PLAYING CARD	Haines Company, Inc.
2002	US PLAYING CARD CO	Haines Company

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Source

Haines & Company

THE WILLIAMS DIRECTORY CO.

Image pg. A1

BEECH

<u>Year</u>

2002

4520 BEECH

<u>Uses</u>

XXXX

Haynes Helen

4543 BEE	4543 BEECH				
<u>Year</u>	<u>Uses</u>	Source			
2002	TRIEBULLTed	Haines & Company	Image pg. A1		
	LAKEJ	Haines & Company	Image pg. A1		
	MYERSPaul	Haines & Company	Image pg. A1		
	QUILHOT Nancy J	Haines & Company	Image pg. A1		
1961	Apartments	THE WILLIAMS DIRECTORY CO.			
	l Tarter Agnes L	THE WILLIAMS DIRECTORY CO.			
	Stumpe Chas E	THE WILLIAMS DIRECTORY CO.			
	Vacant	THE WILLIAMS DIRECTORY CO.			

4545 BEECH

<u>Year</u>	<u>Uses</u>	Source	
2002	THOMASRobt B	Haines & Company	Image pg. A1
	CLARKGB	Haines & Company	Image pg. A1
	CASADAKip	Haines & Company	Image pg. A1
1961	Moorman Martin J	THE WILLIAMS DIRECTORY CO.	
	cor US Playing Card Co	THE WILLIAMS DIRECTORY CO.	
	Consolidated Dougherty Card Co Inc	THE WILLIAMS DIRECTORY CO.	
	The mfrs	THE WILLIAMS DIRECTORY CO.	
	Gibson John J	THE WILLIAMS DIRECTORY CO.	
	Donovan Jas E	THE WILLIAMS DIRECTORY CO.	
	I Cady Lowell B	THE WILLIAMS DIRECTORY CO.	
	Apartments	THE WILLIAMS DIRECTORY CO.	

4547 BEECH

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines & Company	Image pg. A1

4549 BEECH

<u>Year</u> <u>Uses</u> <u>Source</u>

2002 XXXX Haines & Company Image pg. A1

BEECH ST

4520 BEECH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2002 XXXX Haines Company

4543 BEECH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2008 QUILHOT Nancy J Haines Company, Inc.

JONES Seth D Haines Company, Inc. 4 HONEYCUTTAmanda Haines Company, Inc.

2002 TRIEBULLTed Haines Company

QUILHOT Nancy J Haines Company

QUILHOT Nancy J Haines Company
LAKEJ Haines Company

MYERSPaul Haines Company

1995 Myers Paul R. L. Polk Co. Image pg. A4

Andrews Luther R. L. Polk Co. Image pg. A4

Ouiles Nancy D R. L. Polk Co. Image pg. A4

4545 BEECH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2008 CLARKGB MILLER CS Haines Company, Inc.

PRANTL Mark Haines Company, Inc.
TINKER Joseph Haines Company, Inc.

2002 CASADAKip Haines Company

CLARKGB Haines Company
THOMASRobt B Haines Company

1995 Thomson Suzanne R. L. Polk Co. Image pg. A4

Finley Mark R. L. Polk Co. Image pg. A4

4547 BEECH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2002 XXXX Haines Company

4549 BEECH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

2002 XXXX Haines Company

BUSH ST

4500 BUSH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	CORS 0 CAPL	Haines Company	
1989	CORSICA PL EAST	R. L. Polk Co.	Image pg. A7

KENILWORTH AVE

2614 KENILWORTH AVE

<u>Year</u>	<u>Uses</u>	Source	
2002	CALDWELLSandy	Haines Company	
	CORNEOTLenox	Haines Company	
	HACKER Lyn	Haines Company	
	HACKER Lyn	Haines & Company	Image pg. A2
	HOLLOWAYAnna	Haines & Company	Image pg. A2
	CORNEOTLenox	Haines & Company	Image pg. A2
	CALDWELLSandy	Haines & Company	Image pg. A2
	HOLLOWAYAnna	Haines Company	
1995	Collins Jinnie	R. L. Polk Co.	Image pg. A5
	Woodall Alma	R. L. Polk Co.	Image pg. A5
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	l Griffis Lillian L Mrs	THE WILLIAMS DIRECTORY CO.	
	Proffitt Paul F	THE WILLIAMS DIRECTORY CO.	
	Billiter Ronald	THE WILLIAMS DIRECTORY CO.	
	Vondermeulen Gha\$ L	THE WILLIAMS DIRECTORY CO.	

2618 KENILWORTH AVE

<u>Year</u>	<u>Uses</u>	Source	
2002	PERKINSWrlliam	Haines & Company	Image pg. A2
	PERKINSWrlliam	Haines Company	
1995	Roberts D	R. L. Polk Co.	Image pg. A5
	Stringer Eugene W	R. L. Polk Co.	Image pg. A5
1961	Woerner June M	THE WILLIAMS DIRECTORY CO.	
	Devan Loretta Mrs	THE WILLIAMS DIRECTORY CO.	
	Rolf Harry G	THE WILLIAMS DIRECTORY CO.	
	Apartments	THE WILLIAMS DIRECTORY CO.	
	l Hayden Chas J	THE WILLIAMS DIRECTORY CO.	

2622 KENILWORTH AVE

<u>Uses</u>	Source	
400 KOVACPB	Haines Company, Inc.	
CHITWOODJe Iry	Haines Company	
KOVACPB	Haines Company	
CHITWOODJe Iry	Haines & Company	Image pg. A2
KOVACPB	Haines & Company	Image pg. A2
Ragsdale Michael A	R. L. Polk Co.	Image pg. A5
Flannery L T	R. L. Polk Co.	Image pg. A5
Apartments	THE WILLIAMS DIRECTORY CO.	
I Meek Virgil	THE WILLIAMS DIRECTORY CO.	
Murphy Frank A	THE WILLIAMS DIRECTORY CO.	
Guenther Laura C	THE WILLIAMS DIRECTORY CO.	
Gibbins Arth W	THE WILLIAMS DIRECTORY CO.	
	400 KOVACPB CHITWOODJe Iry KOVACPB CHITWOODJe Iry KOVACPB Ragsdale Michael A Flannery L T Apartments I Meek Virgil Murphy Frank A Guenther Laura C	400 KOVACPB Haines Company, Inc. CHITWOODJe Iry KOVACPB Haines Company Haines Company CHITWOODJe Iry Haines & Company KOVACPB Haines & Company Ragsdale Michael A R. L. Polk Co. Flannery L T R. L. Polk Co. Apartments THE WILLIAMS DIRECTORY CO. I Meek Virgil THE WILLIAMS DIRECTORY CO. Guenther Laura C THE WILLIAMS DIRECTORY CO.

2626 KENILWORTH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	PATTERSONJimmy	Haines Company	
	CHILSONEverel IJr	Haines Company	
	PATTERSONJimmy	Haines & Company	Image pg. A2
	CHILSONEverel IJr	Haines & Company	Image pg. A2
1995	Ballinger J A	R. L. Polk Co.	Image pg. A5
	Depew G	R. L. Polk Co.	Image pg. A5
1961	l Buerman Walter J	THE WILLIAMS DIRECTORY CO.	
	Apartments	THE WILLIAMS DIRECTORY CO.	
	Buschle Clarence L	THE WILLIAMS DIRECTORY CO.	
	Fraizer Steph D	THE WILLIAMS DIRECTORY CO.	
	Schaller Theresa Mrs	THE WILLIAMS DIRECTORY CO.	

2630 KENILWORTH AVE

<u>Year</u>	<u>Uses</u>	Source	
2008	TAYLOR J E	Haines Company, Inc.	
	1 STONE ML	Haines Company, Inc.	
2002	TAYLORJ E	Haines Company	
	STONE ML	Haines Company	
	DAVISJames	Haines Company	
	TAYLORJ E	Haines & Company	Image pg. A2
	STONE ML	Haines & Company	Image pg. A2
	DAVISJames	Haines & Company	Image pg. A2
1995	Taylor J E	R. L. Polk Co.	Image pg. A5

<u>Year</u>	<u>Uses</u>	Source	
1995	Fryman Deborah & Chris	R. L. Polk Co.	Image pg. A5
	Celesti David Jr	R. L. Polk Co.	Image pg. A5
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	l Gels Ralph J	THE WILLIAMS DIRECTORY CO.	
	Thomas David	THE WILLIAMS DIRECTORY CO.	
	Spille Geo W	THE WILLIAMS DIRECTORY CO.	
	Callahan Betty	THE WILLIAMS DIRECTORY CO.	
2634 KE	NILWORTH AVE		
<u>Year</u>	<u>Uses</u>	Source	
2008	TRANAmy T	Haines Company, Inc.	
2002	HALLSDA	Haines & Company	Image pg. A2
	GUIDIh Alred	Haines & Company	Image pg. A2
	HALLSDA	Haines Company	
	GUIDIh Alred	Haines Company	
1995	Yancey R Shawn	R. L. Polk Co.	Image pg. A5
	Moflord K L	R. L. Polk Co.	Image pg. A5
	Hall D A	R. L. Polk Co.	Image pg. A5
1961	Schlachta Frank	THE WILLIAMS DIRECTORY CO.	
	Godfrey Edna M	THE WILLIAMS DIRECTORY CO.	
	Harrison Alicia M Mrs	THE WILLIAMS DIRECTORY CO.	
	I Schaefer Freda A	THE WILLIAMS DIRECTORY CO.	
	Apartments	THE WILLIAMS DIRECTORY CO.	
2640 KE	NILWORTH AVE		
<u>Year</u>	<u>Uses</u>	Source	
2008	4 KINGM	Haines Company, Inc.	
2002	HOWARDGregory L	Haines & Company	Image pg. A2
	ROBINSONLee	Haines & Company	Image pg. A2
	MULLER Richard L	Haines & Company	Image pg. A2
	MULLER Richard L	Haines Company	
	HOWARDGregory L	Haines Company	
	ROBINSONLee	Haines Company	
1995	Smith M L	R. L. Polk Co.	Image pg. A5
	Howard Gregory L	R. L. Polk Co.	Image pg. A5
1961	Vacant	THE WILLIAMS DIRECTORY CO.	
	Lang Floyd	THE WILLIAMS DIRECTORY CO.	
	Kennedy Mildred L	THE WILLIAMS DIRECTORY CO.	
	I Cogan John A	THE WILLIAMS DIRECTORY CO.	

<u>Year</u> <u>Uses</u> <u>Source</u>

1961 Apartments THE WILLIAMS DIRECTORY CO.

2642 KENILWORTH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	4 BECK Robert W	Haines Company, Inc.	
	ROACH Mark	Haines Company, Inc.	
	SCHEIDTJoan	Haines Company, Inc.	
2002	HARTLEYEric	Haines & Company	Image pg. A2
	КОРРВ	Haines & Company	Image pg. A2
	MOORE Cecel	Haines & Company	Image pg. A2
	SCHEIDT Elmer	Haines & Company	Image pg. A2
	HARTLEYEric	Haines Company	
	КОРРВ	Haines Company	
	MOORE Cecel	Haines Company	
	SCHEIDT Elmer	Haines Company	
1995	Boelleke Jas Wm	R. L. Polk Co.	Image pg. A5
	Корр В	R. L. Polk Co.	Image pg. A5
	Scheidt Elmer	R. L. Polk Co.	Image pg. A5
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	I Blanton Marie	THE WILLIAMS DIRECTORY CO.	
	Kennedy Alton E	THE WILLIAMS DIRECTORY CO.	
	Sutor Julia L	THE WILLIAMS DIRECTORY CO.	
	Schnicke Fred	THE WILLIAMS DIRECTORY CO.	

KENILWORTH CT

2617 KENILWORTH CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	No Current Listing	Haines Company, Inc.	
2002	SAMBHI Dilbagh	Haines Company	
	SAMBHI Dilbagh	Haines & Company	
1995	Atkinson D	R. L. Polk Co.	Image pg. A5

2618 KENILWORTH CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	VARNER K	Haines Company, Inc.
	DOMINGUEZAlphonso	Haines Company, Inc.

2619 KENILWORTH CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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2008 SANOURA Sanla Haines Company, Inc.

2620 KENILWORTH CT

<u>Year</u>	<u>Uses</u>	Source	
2008	BELLKristen	Haines Company, Inc.	
2002	XXXX	Haines & Company	
	XXXX	Haines Company	
1995	Quasi J R	R. L. Polk Co.	Image pg. A5

2660 KENILWORTH CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>

2002 XXXX Haines Company
XXXX Haines & Company

LINDEN AVE

4530 LINDEN AVE

<u>Year</u>	<u>Uses</u>	Source	
2008	LISTERMANNE	Haines Company, Inc.	
	KEUFFER Edward	Haines Company, Inc.	
	4 BALLOUJ	Haines Company, Inc.	
2002	DAVISJames	Haines & Company	Image pg. A3
	BARKETKenne Ih J	Haines & Company	Image pg. A3
	DAVISJames	Haines Company	
	BARKETKenne Ih J	Haines Company	
1995	Barket Kenneth J	R. L. Polk Co.	Image pg. A6
	Kramer Gertrude	R. L. Polk Co.	Image pg. A6
1961	Brooks Ronald L	THE WILLIAMS DIRECTORY CO.	
	Flannery Elmer	THE WILLIAMS DIRECTORY CO.	
	l Dugan Harry T	THE WILLIAMS DIRECTORY CO.	
	Apartments	THE WILLIAMS DIRECTORY CO.	
	Wagner Robt	THE WILLIAMS DIRECTORY CO.	

4534 LINDEN AVE

<u>Year</u>	<u>Uses</u>	Source
2008	1 BUTLER Mike	Haines Company, Inc.
2002	WILSONZM	Haines Company
	PARKERi Ivalean	Haines Company
	KENNEDY John Earl	Haines Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	DAVISJames	Haines Company	
	WILSONZM	Haines & Company	Image pg. A3
	PARKERi Ivalean	Haines & Company	Image pg. A3
	KENNEDY John Earl	Haines & Company	Image pg. A3
	DAVISJames	Haines & Company	Image pg. A3
1995	Wilson Z M	R. L. Polk Co.	Image pg. A6
	Kennedy John Earl	R. L. Polk Co.	Image pg. A6
	Gibson Dorothy	R. L. Polk Co.	Image pg. A6
1961	I Turck Lovell D Mrs	THE WILLIAMS DIRECTORY CO.	
	Apartmnents	THE WILLIAMS DIRECTORY CO.	
4535 LIN	IDEN AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	ROSE C	Haines Company, Inc.	
2002	ROSEC	Haines & Company	Image pg. A3
	ROSEC	Haines Company	
1995	Rose C	R. L. Polk Co.	Image pg. A6
1961	Grimes Lionel T	THE WILLIAMS DIRECTORY CO.	
4538 LIN	IDEN AVE		
<u>Year</u>	<u>Uses</u>	Source	
2008	4 MELTONM	Haines Company, Inc.	
2002	HATTONWayland Mrs	Haines & Company	Image pg. A3
	VALENTINE Rob 9 W	Haines & Company	Image pg. A3
	HATTONWayland Mrs	Haines Company	
	VALENTINE Rob 9 W	Haines Company	
1995	Sharpe Tracy	R. L. Polk Co.	Image pg. A6
	Maloney David	R. L. Polk Co.	Image pg. A6
	Allen John L	R. L. Polk Co.	Image pg. A6
	Clark J F	R. L. Polk Co.	Image pg. A6
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	I Brown Jane M	THE WILLIAMS DIRECTORY CO.	
	Clouse L Naomi	THE WILLIAMS DIRECTORY CO.	
	Boston Gilbert P	THE WILLIAMS DIRECTORY CO.	
	Vanhuss David L	THE WILLIAMS DIRECTORY CO.	
4542 LIN	IDEN AVE		
<u>Year</u>	<u>Uses</u>	Source	
2008	+TRAMMELL M	Haines Company, Inc.	

<u>Year</u>	<u>Uses</u>	Source	
2008	HOLLEYLM	Haines Company, Inc.	
	4 HATTONWayland Mrs	Haines Company, Inc.	
2002	TRAMMELLM	Haines & Company	Image pg. A3
	CLOUSELN	Haines & Company	Image pg. A3
	HOLUEYLM	Haines & Company	Image pg. A3
	TRAMMELLM	Haines Company	
	CLOUSELN	Haines Company	
	HOLUEYLM	Haines Company	
1995	Trammell M	R. L. Polk Co.	Image pg. A6
	Seales E	R. L. Polk Co.	Image pg. A6
	McIntyre T	R. L. Polk Co.	Image pg. A6
	Clouse L N	R. L. Polk Co.	Image pg. A6
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	Kettler Jack	THE WILLIAMS DIRECTORY CO.	
	Simon Ben	THE WILLIAMS DIRECTORY CO.	
	Yeager Clifford L	THE WILLIAMS DIRECTORY CO.	
	Lux Edwin E	THE WILLIAMS DIRECTORY CO.	
4546 LIN	IDEN AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	SAMSDan I	Haines Company	
	PERKINS William	Haines Company	

Haines Company **ADAMSArthur** Haines & Company Image pg. A3 SAMSDan I PERKINS William Haines & Company Image pg. A3 Haines & Company Image pg. A3 ADAMSArthur 1995 R. L. Polk Co. Shrout V B Image pg. A6 R. L. Polk Co. Image pg. A6 Popplewell Zalo R. L. Polk Co. Image pg. A6 Clark N Miller A K R. L. Polk Co. Image pg. A6 1961 THE WILLIAMS DIRECTORY CO. Sanger Eliz Mrs THE WILLIAMS DIRECTORY CO. Stout Virginia S THE WILLIAMS DIRECTORY CO. Johnson Irma THE WILLIAMS DIRECTORY CO. I Sawyer Hugh

4550 LINDEN AVE

Apartments

<u>Year</u>	<u>Uses</u>	Source
2008	BAKERJames	Haines Company, Inc.

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THE WILLIAMS DIRECTORY CO.

<u>Year</u>	<u>Uses</u>	Source	
2002	SPOTTSRF	Haines & Company	Image pg. A3
	KELLER Micheal	Haines & Company	Image pg. A3
	JONES Nadine	Haines & Company	Image pg. A3
	EGINGTONHubert	Haines & Company	Image pg. A3
	EGINGTONHubert	Haines Company	
	JONES Nadine	Haines Company	
	KELLER Micheal	Haines Company	
	SPOTTSRF	Haines Company	
1995	Eginglon Hubert	R. L. Polk Co.	Image pg. A6
	Edwards Stuart	R. L. Polk Co.	Image pg. A6
1961	Apartments	THE WILLIAMS DIRECTORY CO.	
	l Hill Wm	THE WILLIAMS DIRECTORY CO.	
	Vacant	THE WILLIAMS DIRECTORY CO.	
	Burch Philip C	THE WILLIAMS DIRECTORY CO.	
	Brounagel Geo J	THE WILLIAMS DIRECTORY CO.	

PARK AVE

2508 PARK AVE

<u>Year</u>	<u>Uses</u>	Source	
1983	Hayes Shirley A	The Williams Directory Co.,	Image pg. A8
1979	Davis Patricia	The Williams Directory Co.,	Image pg. A9
1974	Coleman Thelma	The Williams Directory Co.,	Image pg. A10
1969	COLEMAN THELM	THE WILLIAMS DIRECTORY CO.	Image pg. A11

2601 PARK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1969	WALNUT HILLS SOHIO	THE WILLIAMS DIRECTORY CO.	Image pg. A11

2607 PARK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	THOMPSON Lee	Haines Company

2627 PARK AVE

<u>Year</u>	<u>Uses</u>	Source
2013	PUBLIC & PAROCHIAL SCHOOL	Cole Information Services
	CINCINNATI PUBLIC SCHOOLS	Cole Information Services

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TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

<u>Address Researched</u> <u>Address Not Identified in Research Source</u>

4590 Beech Street 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935,

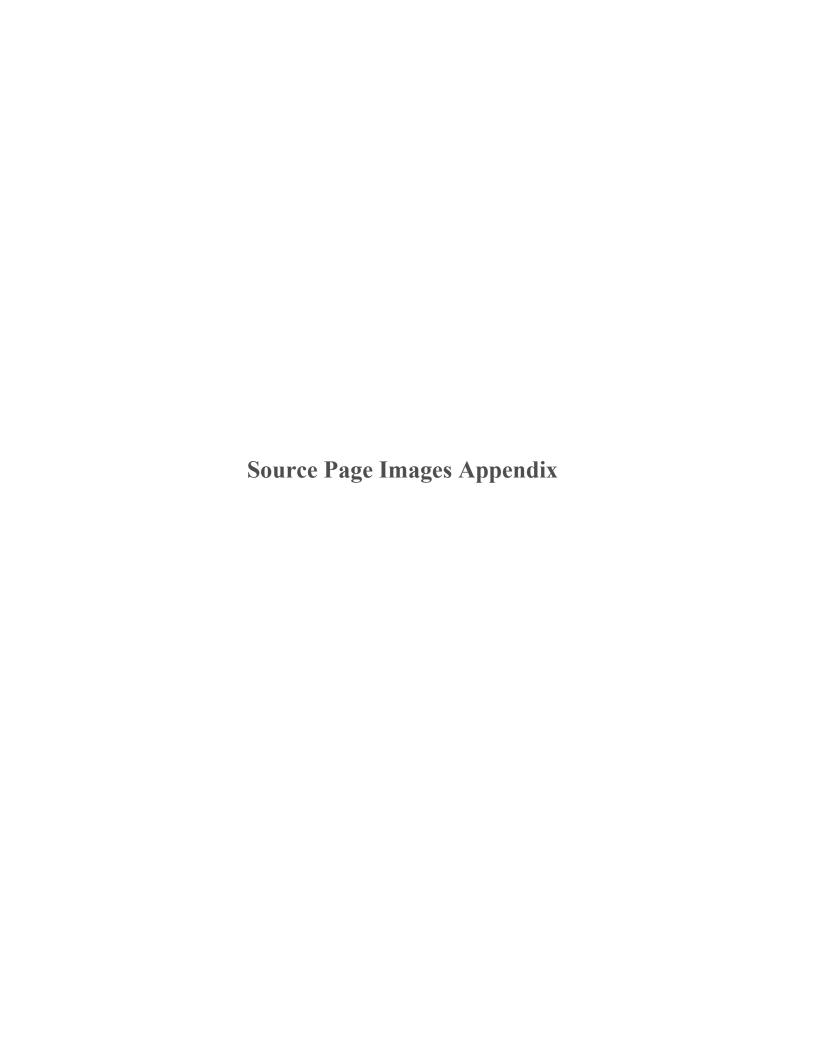
1930, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

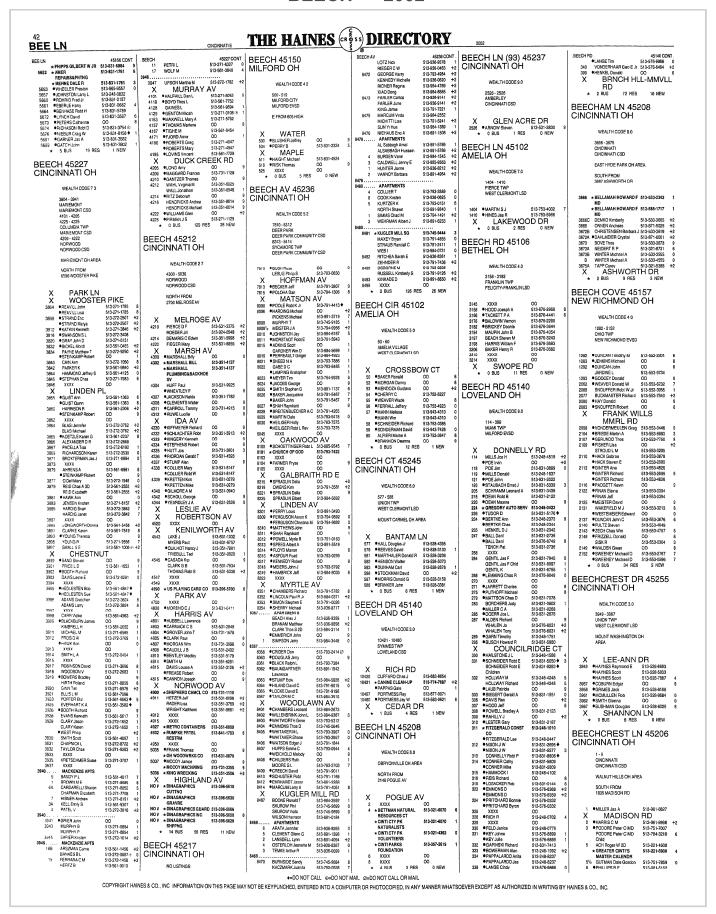
The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched Address Not Identified in Research Source			
Kenilworth Avenue	2013, 2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2508 PARK AVE	2013, 2008, 2002, 1995, 1989, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2601 PARK AVE	2013, 2008, 2002, 1995, 1989, 1983, 1979, 1974, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2607 PARK AVE	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2614 KENILWORTH AVE	2013, 2008, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2617 KENILWORTH CT	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2618 KENILWORTH AVE	2013, 2008, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2618 KENILWORTH CT	2013, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2619 KENILWORTH CT	2013, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2620 KENILWORTH CT	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2622 KENILWORTH AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2626 KENILWORTH AVE	2013, 2008, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2627 PARK AVE	2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2630 KENILWORTH AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2634 KENILWORTH AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		
2640 KENILWORTH AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920		

Address Researched	Address Not Identified in Research Source
2642 KENILWORTH AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
2660 KENILWORTH CT	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4500 Beech Street	2013, 2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4500 BUSH ST	2013, 2008, 1995, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4520 BEECH	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4520 BEECH ST	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4530 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4534 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4535 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4538 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4542 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4543 BEECH	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4543 BEECH ST	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4545 BEECH	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4545 BEECH ST	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4546 LINDEN AVE	2013, 2008, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4547 BEECH	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4547 BEECH ST	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4549 BEECH	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4549 BEECH ST	2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920
4550 LINDEN AVE	2013, 1989, 1983, 1979, 1974, 1969, 1964, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920



BEECH 2002



Source
Haines & Company

KENILWORTH AVE 2002

78 * LOVELANDS C. 513-489-3103 1 TRANSPORTATION Y UTCTOR X VICTOR	Page
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**************************************	S 00/377-9817 +2 AV 45208 AV 45208 TI OH HCODE 8.0 X SMITH RD 2202
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28 *WOOD/Keen 513-977-2687 +2 1517 *MALLER GREYA 513-485-121 3 6946 *TEETS Michael OO 9 9587 *BETTS COME 513-977-2687 +2 1530 *CHERTON Brade 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 938 *OUERT Verlage 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 938 *OUERT Verlage 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 938 *OUERT Verlage 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 938 *OUERT Verlage 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 94-ARRIVEY XIVE 513-485-957 0 6955 *BOTTEL Michael 513-891-958 1 94-ARRIVEY XIVE 513-958-958 1 94-ARRIVEY XIVE 513	
OUERY Mary L 513-580-9338 11523 • KOFFEL SJ 513-580-9381 7 9855 • SCHWEIN Jack 513-984-9707 8 989 • FROCK Lynn No PROCE State 513-380-9188 6 989 • SCHWEIN Jack 513-984-9707 8 989 • BROCK HINT STAND STAN	Kale 513-533-4511 0 SMART-Jason 513-731-7945 1 3766 FOASDM Arrive 513-871- rn 513-321-3187 2361 EDWARDS Denald 513-351-3540 • SPAETHDawd OO 1010 S 513-871-1903 • LAWFORN Handl 513-551-9701 Y W/INTER
151 • RASCOV Tony 513-697-7784 0 • KOFFEL Thos 513-590-9188 6 6980 • GCDSCHALK Joe 513-984-0174 3892 • DIAMOND P.	mps 513-871-1803 •LAWHORNHarold 513-531-9791 X WINTER
SSS ◆HAUCKA 513-583-5144 ◆ 6 11526 ◆GREENBERG Richard 1 513-489-5659 ◆GCOSCHALKWJ 513-891-6437 4 3895 ◆KEATING Bri	Paul PHD 513-321-8581 X FOREST AV * 0 BUS 21 RES 21
●HAUCKS 513-593-5144 ◆ 6 Dr 6982 ●STERNBERG RV 513-791-5801 3596 ●MACHAIAHN 170 ●KUESLJ 513-577-3899 Y MFADOW BLIFF CT 6985 WINCHESTER Slave S 513-991-4291 1 ●MACHAIAH	H Neelu 513-871-5371 1 •WAGNERD 513-731-3517 MENU EE DD 45000
• KUES S M 513-577-3699 11529 • St. Chen 00 0 0 0997 BLAIR Michele 513-684-3959 +2 3509 • PERRY C A 775 • HOUSELJas E 513-683-7842 11534 • TRACEY Lynne 00 +2 X MONTGOMERY RD 3707 • CULBERTSC	A 513-321-1137 2412 •MASON Rose CO 9 CINCINNATIOH
7/8 ◆BUTTERWORTH GB0 A 513-897-6384 9 11540 ◆SCHJUETERS 513-489-9429 ◆ 4 6999 CLARK R S 513-938-0404 1 ★ISOLATI ★ SCHJUETERW 513-489-9429 ◆ 4 ★ 0 BUS 46 RES 3 NEW X SIGN	513-321-1015 6 2414 • PERKINSCHia Baird 513-531-1231 4 GSBEE • PERKINSTim 513-531-4223 1 WEALTH CODE 4 0
**2 BUS ** MEINKING David L 513-683-346 11545 **ERCREST CIR 45243 **ENCREST CIR 45243	42 RES 3 NEW 2415 •HuBBARDTyler CO +2 2416 GEORGE Amanda 513-351-6297 0 2314 - 2496
92 •FINK Jane H 513-577-0728 8 •MURPHY Larry 513-530-9834 CINCINNATIOH KENDALL R	
94 • WEBBERJ C 513-997737 0 11852 - OJRDAN DBWD 513-489-0753 7 WEALTH CODE 9 0	2417 •MILLER Peggy OO 9 MOUNT WASHINGTON OH
98 BALSLY Leah OO 0 JORDAN Jan 513-489-0753 7 TINCHER EL 513-683-7658 +2 11565 VANDEN Brink Rob 513-469-7968 0 6700-6737	H CODE 2 0 2419 ● WILLIAMS Robi 513-631-2045 0 2420 COBB M J 513-531-6247 0 MORTH FROM 6430
188 ● GRIESDORN Carl P 513-683-7790 0 VANDENBRINK SUZZORNE 513-469-7968 0 MADEIRA 5490-18657 022 ● HDDGES Geothey CO +2 X PATRILLA LN MADEIRA CSD JACKSON TV	057
103 **OHES MITI 513-603-9324 11568 LEWIS Mark A 513-530-0368 6 KENWOOD OH AREA	AUBREY Angela 513-531-3857 +2 2314 •WALKER Charles OO
• LIVELY Brian 513-583-9922 1 1 581 - 11581 -	H 2423 • ANDERSON Christopher 513-631-4709 9 2316 • WOLTER A 513-231
•FIRST Susan 513-683-0189 11582 ** H X MC 513-499-040 6 •SMITH C Douglas 513-583-6923 0 •SMIONM A 513-469-747 5 6700 •WOOD Susan OO 8 9490 •WILSON V T	OG-VVICHS I H HD 9 2424 • WRIGHT Chester OD 9 2319 • ENGLISH Dens G 513-232 VT 937-695-5549 9 2425 • HUTCHINSON Robert OD +2 2322 • SANDERSON M 513-231
31 • CRANSON Allain 513-97-970	18E 937-695-0710 2426 MORGAN L 513-351-6419 2323 •RYAN Renee OO •REYNOLDS Chester 513-631-4057 2326 BREDENBECK Km 513-231
45 *BEHICH MAUREN 46 KIRKSMITH Lesla E 513-577-5921 11595 *MOULTON Edw A 513-489-2594 6724 *MITCHELL Slaces/ 513-793-1599 +2 ESMISTEN C	N David S 937-695-0953 2427 •GREGORY Lois M 513-351-6880 •JACOBS K 513-232 Michael D Ir 937-896-0466 +9 HOLLARS Julia 513-351-6880 2327 •STEINKER Jerome R 513-232
49 *HOUSH WIN EZ 513-583-9449 6 HELMXEN David 513-459-6818 8 6736 *ZENTMEYER Danald C 513-793-9061 9965 XXXX FIG. *I CWINDER Robi D 513-677-1450 6 *MACLACHLAN Robi 513-459-6818 8 6737 *HYLDAHL R 513-891-3061 +2 9958 *WRIGHT Rate	00 2435 **Indeptital maligners* 513-631-1950 7 2330 **SCHMIDT Robit 513-631-1950 7 2331 **SNELL D Mark 513-235
● LOWNDES Terri 513-697-1490 6 FOTTER Dani 513-469-8680 0 ★ 0 BUS 8 RES 2 NEW 10054 RAGER Keit 151 ● KOLP Kalhisen OO 9 11607 ● ZENZ, JS W 513-469-8680 0 ★ 0 BUS 8 RES 2 NEW 10059 ● RAGER Keit	aith OO 1 9ASS 9HARRISON Douglas OO 1 2334 8BOWLING Herman 513-233
102	RANCH RD 2436 • JOHNSTON Belfi M 513-351-2266 8 X COFFEY
59 ● PUCENBERG John F 37 513-517-2820 11824 ● BHASKAR Vygsyanthi OO 9 CINCINNATIOH 10200 ● KENDALLJa 1824 ● BHASKAR Vygsyanthi OO 9 CINCINNATIOH 10200 ● KENDALLJa LONG Sylvia	via 937-695-1219 0 2437 ◆CREECH Harold 513-351-6823 9 ◆UHLMAN Wm 513-23
MPERKNOLL LN 45249 11841 BRILLIGHT 513-459-9103 / WEALTH CODE 8.0 10403 *TEETERS LC	1
NCINNATI OH 11642 •WEN Najang 513-488-6622 8 1-4 10494 PRICE J	537-695-0607 +2 2440 •GOSSER Carthel E 513-351-5097 2349 •LAWRENCE Thos K 513-62
WEALTH CODE 9 0 11650 © SEYMOUR Mark D 513-247-0730 3 CINCINNATICSD 10546 BOLISH R R 11659 © WRIGHT CINStopler 513-469-0493 105546 BOLISH R R 105546 BOLISH R 10	esley 937-695-1968 +2 2442 •CALHOUN Johnny 513-731-4691 7 2353 •MARTYNUK Lew OO
11357 - 11495	Higheard N 937-695-9086 1 • CALHOUN Michele 519-731-4691 7 239
PRINCETON CSD 11667 • SCHUM Jas W 513-247-0528 +2 NW FROM MONTGMRY RD 10571 • RROVLESM 11688 • GARTEN Alan F 513-489-1999 1 1 10578 STRUCK La	Manalaina OO +2 HACKER Iyn 513-631-6804 1 2364 MADUT Hoon 513-631 1 1 1 1 1 1 1 1 1
MONTGOMERY OH AREA 11676 MENDENHALL GEORGE 13 4-98-1899 1 1 • BARTELS Richard 513-991-1518 10591 XXXXX 10591	OO 2818 • PERKINS William OO 9 2365 BUCKLEY John C 513-23 elma OO 1 2822 CHITWOOD Jerry 513-831-3215 1 BUCKLEY M B 513-23
MARLETTE DR 11681 ●DAY Gary 00 +2 ●LASORSOV 513-791-8772 0 10656 ●OGLE Don 10657 ●FENDER Ch	n 937-695-0467 0 KOVAC PB 513-351-3675 0 288 GOYKHAMN Simon 513-62 Chas 937-695-0711 2826 CHI SON Fuzzili.h 513-398-6756 0 2077 BALAMATIN BALA 513-62
157 •WARMBIERHamy E 513-247-0005 +2 11684 •HELLY Chris E 513-489-2439 9 4 •SCHRADIN Larry E 513-791-2076 X TAN 158 •KELLNER Win F 513-489-7445 469-745 469	MMERD
85 980WER Charles OC 1 1686 980HER Charles OC 1 1 X HAMBLETONIAN DR 873 980HER Grap 513-48949878 5 11770 9WILLIAMS Amail 513-4894573 6 KENDARL 45168 KENDARA I	STONE M. 513-631-3522 1 2372 •CARNEY Christopher S 513-23. DB 45230 TAYLOR JE 513-731-2824 0 2375 •GRAY Philip 00
74 *WALKER Nick 513-489-8956	TIOH HALLDA 513-631-7929 3 2376 •HEAD Andrew 513-231
81 ● SCHILDKNECHT David E 513-489-1215 +2 11703 ● BUCKLEY G 513-247-9445 +2 82 ● TILLAR Michael J 513-489-3754 ♦ 3 11715 ● BLAMKS Earl 513-530-9850 3 WEALTH CODE 3.0 WEATH	MULLER Richard L 513-531-3825 1 SUN Yall 513-233. HCODE 8.0 • ROBINSON Lee CO 9 2380 • ILLINGWORTH Jas M 513-233.
980 ●BARRIETT Chas 513-489-2486⊕ 5 11716 ●SAUNDERS Stephen 513-489-2489 +2 310-414 7430-7449	2842 HARTLEY Eric 513-351-6723 1 2384 WIEGING John 513-62- 49 KOPP B 513-531-1457 2388 •PARKS Steve 513-23X
X KEMPERIDGE CT 11719 ©RAVDEN Adultiony O 9 RUSSELLVILLE VILLAGE ANDERSON 02 **OLIHAM Edit \$13.498-9894 1 1720 **(ELLY Diracis 513.499-2889 7 EASTERN LSD FOREST HILL 0 ************************************	ON TWP
18 *BLAYLOK/Jas S 513-489-1918 \$ 3	X BEECH
X LYNDHURSTOT KEN ARBRE DR 45236 X MAIN W 7430 • PROCRIEDO 7430 • PROCRIED	LOJohn 00 9 KENII MODTH I N 45040 9RAGLAND Timothy J 513-236
• • • • • • • • • • • • • • • • • • •	AND Paul D 513-232-7451 CINCINNATIOH 2417 •MAYWEATHER Margo 00
■ FELEX.LINGS 513-48691023 WEALTH CODE 8.5 124 XXXXX OO 7442 ■LEWIS David 50 ■ DUNCAN Donald W 513-488-9806 WEALTH CODE 8.5 131 PRICE James 937-377-2321 ↑ 7 7443 ●FORD Robit	avid OO 9 2482 • TURISMESS EIIC OO 00 10 P 513-233-0520 1 WEALTH CODE 9 0 2488 • THRESS Wendell OO 2499 • PANGLAND W OO 00 10 P 10 P 10 P 10 P 10 P 10 P 10
82. ALISEN CURDINI 313-69-2229 • SMITH Daniel OO +2 6714-6735 X NORTH 7446 • WIGGINS R: 72 • TYRA Paul OO 8 5761-6843 OOD 148 LAYMAN Card Sue 937-377-6002 7 • WIGGINS R:	Robt 513-232-1954 Robt 513-232-8973 0 7948 - 7998 2494 • ISGRIGThomas OO
8	Gary P 513-231-9505 MONTGOMERY 2496 ●GE-MANN Liber DU 3 18-ES 0 NEW SYCAMORE COMMUNITY CSD ★ 0 BUS 54 RES 17

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OALN 45150 CONT. 185 •WITT Jonathan OO 8	LINDALE MT HOLLY RD 45102 CON ROBB Bobby E 513-797-4929	. LINDALEMT HOLLY RD 45102 CONT 3071 • ZELLER David OO 8	© LINDALE NICHSVL RD 45102 CONT 1940 ◆MCCOMAS 513-797-6277	LINDA VSTA DR 45144 CONT 903 WERLINE Date 937-549-2385	LINDEN AV 45236 CONT 4208 XXXX OO
186 SROUFE David OO 0 TINGLE Diana 513-831-9157 0	ROGERS Tonya 513-797-1215 -	2 3075 •WILLIS Elame OO 9 3 ZELLER E K 513-797-8504 0	1946 • TENG Vanthon 513-797-8846 1947 • DEMPSEY Jerry 513-797-1016 +	WERLINE James 937-549-2385	4211 XXXX OD 4212 •MEEGE Hobert Jr 513-793-6394
189 CANTOR Carol OO 8 NICHOLS Faith L 513-831-0395 7	163 SHANNON Billy R 513-797-6213 ♦ SIMPSON Wanda 513-797-5979	3078 • MARTIN Robt J 513-797-4718 7 7 3101 • SHEEHY Dani P 513-797-5227	1948 NEAL A 513-797-5371 • SIMMONS Bussell OO	905 WERLINE James W 937-549-2820 906 RIGDON Pete 937-549-3345	4215 XXXX 00
190 •MORAN Dani 513-578-9650 8 191 •PARCELL JT 513-831-3470 1	SIPPLE T 513-797-7588 114 SMITHS 513-797-8630	1 3102 PATE Craig 513 707 6533 0 PATE Melissa 513-797-6533 0	ETBUNK M.A 518 707 7070 1950 * R&Y MBL HM RPR SERV 513-797-4545	907 FOOTER Richard 937-549-3342 921 YATES Joe 937-549-2783 •	4217
194 •LIGGETT R K 513-831-4893 5 195 GOERLICH Brian 513-576-1775 1	STEVENS D 513-797-5449 SUNDIN Cathy 513-797-4551	0 3106 • COFFEY Jos 513-797-5189 9 0 3108 • COFFEY Michael D 513-797-5401	RUE Mark A 513-797-4815 YEAGER Frank 513-797-5201	940 ESHOM Clyde 937-549-2401 941 COLVIN Philo 937-549-2550	4228 • CHANDLER M Weston 513-791-3371 1 4228 • SMITH L 513-792-9620 7
GOERLICH	SUTHERLAND G 513-797-7034 TABOR Kim J 513-797-4980	3109 • JARRELL Jerry 513-797-6789 • 3 1 PACK Helen 513-797-1171 +2	1951	955 BLYTHE Malcom Paul 937-549-3070 960 LEWIS Stephan 937-549-4093	4232 •MCCARTHY Raymond OO 9 4238 •LANCE Robi J Jr 513-792-0166 0
X DAY CIR W 198 •WALKER David 513-831-6146	*TALL TIMBERS 513-797-4068 TENNEY Ronald 513-797-7665	3112 CLARK Alois 513-797-5229 CLARK John E 513-797-5229	1952 • DAMERON Ronald E 513-797-6228 1954 XXXX CO	5 974 HALL Gail 937-549-8007 975 BROWNING Gary A 937-549-4416	4246 •MORGAN Roy 513-793-2073 4250 •GRIFFITH Kathleen 513-891-2980
199	TRUMBULL Leslie 513-797-6740 * VAIL'S MASONARY 513-797-4845	1 3116 XXXX OO 9 3124 COFFEYK 513-797-5230 6	1956 SCHUTTE Paul R 513-797-4619 1958 SKIRVIN AI 513-797-6706	* 0 BUS 32 RES 0 NEW	4254 ●HALL Sandra F 513-891-7468 ⊕ 1 4258 ●BROERMANN Paul OO 9
TRETHEWAY Linds OO 8 BRUNELLE David Jr 513-576-9090 7	VANHOOK Pam 513-797-7106 VANHOOK Steve 513-797-7106	COFFEY M 513-797-5230 6 3135 *TROPICAL 513-797-5150 1	1959 DEMPSEY R H 513-797-5377 1960 EGNER K K 513-797-6650	LINDAWAY DR 45150	X MARSH AV
06 •RIDDLE Julie A 513-248-1036 1 * 0 BUS 21 RES 0 NEW	WADE Michael 513-797-7470 WEBER M 513-797-7907	6 IMPRESSIONS 4 • WILFERT Steven D 513-797-4323 7	HOLT Charles OO 1961 XXXX OO	MILFORD OH	4400 •SPEROFF Venisa 00 9 X ROBERTSON AV
	WEGHORST C N 513-797-7046 WEST Jack 513-797-1189 + WILLIAMS Jas 513-797-6197	1	1963 BAY Ida May 513-797-4739 1965 •TILTON Stention OD +	WEALTH CODE 7.0	4402 ●O'Fielly Clifford 513-891-5053 8 4416 ●MASON Donald E 513-791-6862
IDALE MT HOLLY RD 102 AMELIA OH	WILLIAMS Jas 513-797-6197 WILLMAN Sleven 513-797-8507 + WILMOTH Carina 513-797-8890 +	2 * ONE SOURCE 513-797-6200 1	1967 PROBERTS Patricia OD 1971 ROBERTS Kimberely OD	5707 - 5741	4417 XXXX 00 4419 • REINDL John 00 0
	29 WISBY Francis P 513-797-6202	3160 • SMiTH Heather OD 0	1974 •GOSSARD Philip 00 2019 XXXX 00	MIAMITWP MILFORD EVSD	4420 MCERIDE Matthew OD ⊕ +2 4421 ★ K OF C 513-891-1492
WEALTH CODE 1.0	WRIGHT Naomi 513-797-7205 WYRICK Kathy 513-797-6522 WYRICK Sam 513-797-6522	0 3162 •BROWNJ 513-797-5231 3163 •DALTON Christy 513-797-5504 9	2026 • EILERS Matthew 513-797-7666 2045 • WEST Robi A 513-797-4563	5706 XXXX 00	X KENILWORTH AV
1713 - 1727 ODD OHIO TWP	YOUNG Valencia 513-797-6088	DALTON Jason	X BOGGS RD 2050 RILEY July 513-797-4575	5707 •ROOMS.Jerald OO 9	* 1 BUS 51 RES 7 NEW
NEW RICHMOND EVSD 1724 - 1724	ZELLERS Crarg 513-797-6924 2780	3165 BUSKIRK Adam V 513-797-8861 +2	RILEY Karen 513-797-4575 2056 XXXX OO	5710 XXXX 00	LINDEN AV 45212
1736 - 1748 2745 - 2745	2784 ●WILLS Anthony OO	MERRITT Enc OO +2 3167 JOHNSON Sam 513-797-5277 8	2088	X STATE ROUTE 131 5715 •NAQUIN Vincerri 00 9	CINCINNATI OH
OHIO TWP WEST CLERMONT LSD	2787 WALKER Wendell R 513-797-6467 2793 HICKS J 513-797-0372 2794 BAIRD David 513-797-5963	0 3168 •ABBOTT Leonard M 513-797-6306 3170 •LOGAN Geo Jos 513-797-6233	2116 •MINCEY Michael OO 2128 XXXX OO	5717 ROOMS Jerry 513-575-2103 5718 • HARDEBECK Mary OO 8	WEALTH CQDE 0 8
1762 - 2260 2746 - 3317	BAIRD Kathy 513-797-5063	3171 •LOWERY K 513-797-7019 0 3172 •RILEY Markham W Sr 513-797-6710 8	X FAIR OAK RD	5719 •BATCHLER Nei 513-575-4931 9 5720 •MOOREFIELD Lisa 513-722-8494 0	4250 - 5029
MONROE TWP WEST CLERMONT LSD	BARNHART Shasta 513-797-1137 + •MARKS Debra OD + 2796 KAHLES Roy E 513-797-4064	2 3173 •GROOMSTA 513-797-8950 1 2 3174 •SMITH S 513-797-5710 3175 •MONK Neboles OO 8	2149 XXXX 00 2160 •HOESS Tim 513-734-1142	5721 •HARDY Jerelene 513-575-4234 7 •HARDY Stewart J 513-575-4234 7	NORWOOD CSD
3325 - 3325 PIERCE TWP	2796 KAPILES HOY E 513-797-4064 2798 MARLAR C 513-797-4170 MARLAR M 513-797-4170	3175 •MONK Nicholas OO 8 3177 •CROUTHERS Tina OO 9 3182 •MOREHOUSE Bobby OO 8	X BROOKING RD 2173 •SCHMIDT Gerald B 513-734-2786	5723 ◆SLADE Robi G Jr 513-575-0849 5724 ◆MYERS Frank 513-575-3735 ◆	N FROM MELROSE AV
WEST CLERMONT LSD	2800 LAWSON B E 513-797-0321 + 2802 •HOLT Kenneth OO	X SHIRLEY DR	2181 • LEEVER Mark OD 2187 • ROYSE Rick OO	●MYERS Soundra 513-575-3735 ◆ 5725 NAQUINJ 513-575-5358 0	4250 •STANTON D 513-731-9902
MOUNT HOLLY OH AREA	2804 XXXX OO 2806 GIBSON K 513-797-7201	X CONCORD RD E 3201 •BURTON Robi A 513-797-8538 4	2188	5 5728 •BOWLING Steven D 513-575-5163 9 5727 •MAYNARD Sharon 513-575-0622 5 5728 •FECK Emmell OO 8	X PARK AV 4530 BARKET Kenneth J 513-631-4929
STATE ROUTE 132	2812 DAUGHERTY Chas 513-797-4171 2814 WEBER Robi 513-797-6329	3202 XXXX OD 3205 • RECK Dan 513-797-4381 +2	2201 ZIMMER Chas Jr 513-734-7308 ♦	5728 •FECK Emmett OO 8 5729 •SPAINHOWER Brian 513-722-3098 +2 5730 •SCHWARTZMILLER 513-575-4374	BAHRET Kennein J 513-631-4929 PDAVIS James OO +2 4534
STATE ROUTE 749 3	2840	g 3208 DAY Michael M 513-797-8502 1	2225 SHIVERNER Mary 00	5730 •SCHWARTZMLLER 513-575-4374 Michael 5732 •OWENS Shriley OO +2	KENNEDY John Earl 513-531-0243 PARKER Ivalean 513-731-7882 1
9 • BARR Douglas OO 9 3 • SEIBERT Glenn L Jr 513-797-4740 7	2843 ●BERRY Fred OO ⊕ 2844 COLLIER Dennis R 513-797-8906	3209 •SUTTER Dennis W 513-797-4141 3210 •BOWLING Watson OO 9	2239	5/32 *OWENS Shriny OO +2 SMITH Ric 513-575-2030 0 SMITH Shirley 513-575-2030 0	WILSON Z M 513-731-7892 4 4535 • ROSE C 513-731-5821
4 CROOKS Robi L 513-797-4053 ●GENTILE Stephen OO 9	2844A CIOFFI Andrew N 513-797-4913 + 2846 BRAMMALL P 513-797-7303	2 3218 •SOUTHALL Brett 513-797-7699 0 3219 •DAVIDSON Everett R 513-797-5242	2250 BACK Margaret 513-734-9127 + 2268 • GILLEY John G 513-734-7521 2278 TYDINGS Tina 513-734-2810	5733 •ZETTLER Tamara L 513-752-8088 1 5734 •PERKINS Lloyd OO 1	4538 HATTON Wayland Mrs 513-531-7522 9 VALENTINE Robi W 513-631-1142 0
7	2847 THOMPSON James OO WATSON J 513-797-7108	3 3220 •BLOOM Lyle 513-797-8945 1 4 3221 COOK LK 513-797-5281 5 3227 •MESSINGER Edw 513-797-5256	X STATE ROUTE 222	5735 •SCHOTT Brian OO +2 5736 •MINIARD Major OO 8	4542 CLOUSELN 513-731-3911 •HOLLEYLM 513-351-8730 0
POOL ●GENTILE Stephen OO 9	2848 HARTNESS Betty 513-797-6943 2849 •KING James OO	3233 AMMERMAN Jos D 513-797-8228 0	* 4 BUS 84 RES 7 NEW	5737 HUGHES D 513-575-4212 8 5738 •SWARTZ J S 513-575-2818 7	TRAMMELL M 513-631-0726 5 4546 ADAMS Arthur 513-731-1043 9
8 CORNES Rod 513-797-4778 7 1 HOWE Marcia S 513-797-6193 +2	2850 •SCHACHT Bonnie 513-797-8311 •SCHACHT Darrell 513-797-8311		LINDALE NICHOLSVILLE	5739 •BACKER Bill 513-575-9962 •BACKER Kim 513-575-9962	●PERKINS Wilsom OO 9 SAMS Dan! 513-351-5938 +2
4 ●HERGET Jennie 513-797-4347 ●HERGET John 513-797-4347	2851 BOSWELL Billy CO 2853 MALLOTT Beverly CO	3248 •KILGALLION Kenneth CO 8	RD 45157 NEW RICHMOND OH	5740 •PARKER Michael OO 8 5741 •GILLIGAN Michael E 513-722-0228 9	4550 EGINGTON Hubert 513-631-2793 • JONES Nadine OO 9
LINDAL NCHLSVLL	2854	3256 • RUEHLMAN Russell 513-797-6748 4	THO INIOI VE OTT	* 0 BUS 33 RES 3 NEW	KELLER Micheal 513-351-3531 +2 SPOTTS R F 513-531-3082 0
RD 8 •ACKMAN Lloyd E 513-797-8244 12 •HABERTHEAR Joseph OO +2	2855	2 3260 •TRABISH Ronald CO 9 3 3263 SHEETS Michelle 513-797-4309 7 SHEETS Richard 513-797-4309 7	WEALTH CODE 4.0	LINDELL LN 45226	X NORWOOD AV 4906 *HEIMBACH Joseph OO 9
12	2862 •FOY Robt P 513-797-7216 2863 •GIPSON C 513-797-6763	3 3264 •BROWNING Robi D 513-797-5243 3 3268 •SMITH Robi G 513-797-5252	1704 - 1708 1716 - 1716	CINCINNATI OH	+TOOL DESIGNERS INC 513-731-5284 4909 •MCCOY Roger 513-351-7110 8
16	2864A WALTON Cathy L 513-797-8501 2866 DEES K 513-797-7353 2867 ◆UNDERWOOD Kevin OO	3273 •MADLENER Jerry 513-797-7778 3281 XXXX OO	OHIO TWP WEST CLERMONT LSD	WEALTH CODE 9.0	4911 XXXX OO 4913 XXXX OO
8 ●TOMPKINS Chene 513-797-4109 ♦ ■TOMPKINS Wayne 513-797-4109 ♦	2868 • DAVIS Howard 513-797-4377	3285	1709 - 1715 1719 - 1745	701 - 740	4917 • JORDAN Dawn 513-396-6433 4919 • POHLMAN J A 513-631-6168 3
2 •MAPLE Debbs 513-797-8941 1 •MAPLE GII 513-797-8941 1	2870 XXXX OO 2872 •GILLESPIE Garnett 513-797-8321	3297	OHIO TWP NEW RICHMOND EVSD	CINCINNATI CINCINNATI CSD	4920 XXXX OO 4921 • JESSEMAN Scott OO +2
0 XXXX 00 3 •MORGAN Tina 513-797-4047 ⊕ 1	•GILLESPIE Shirlee 513-797-8321 2873 •CLOS Albert OO 2876 •SELM Christopher 513-797-4809	3308 XXXX OO 3311 •BRONDHAVER S.J 513-797-4255	1782 - 1788 MONROE TWP	MOUNT LOOKOUT OH AREA	4922
16 ◆SCOGGINS Alma CO 8 TALL TIMBERS	2876 •SELM Christopher 513-797-4809 2877 •NEWMAN Beth 513-797-4149 •NEWMAN Thos A 513-797-4149	3317 OLSON Kathy 513-797-8332 OLSON Robi 513-797-8332	NEW RICHMOND EVSD	NORTH FROM 3640 KROGER AV	4925
BAKER Megan 513-797-6824 0 BALLOU J S 513-797-7513	2878 ●MCMULLEN C P 513-797-5337	3323 XXXX OO 3325 •KEEBLE Chas 513-797-5665	1704 * B&S BLACKTOPPING 513-797-5759 **DARNELL Helen CO	Middenny	PARKS Raymond 00 9 X HARPER AV
BARTELS Meissa 513-797-8928 1 BEHYMER Ricke 513-797-6011 9	2880 REYNOLDS D 513-797-5459 2882 •FISHER Kenneth T 513-797-7211 2884 •SHANKS Debora OO	X KELLERMAN DR	1705 •STEVENS Patton OO I	X KROGER AV 701 GASTLEWIN 513-321-0730 7	5001 •WAINRIGHT Edward OO 9 5002 OAKES Esther 513-351-0530 +2
BISHOP Angela 513-797-8938 1 BISHOP Jas 513-797-5070 1	X LEEDS RD	3385 XXXX OO 3386 XXXX OO 3391 XXXX OO	1709 • KELCH Charles OO 1 1715 • LAWSON Dennis 513-797-4614	701 CASTLE Wm 513-321-0730 7 706 • BAUER Maureen 513-533-0060 * BIZNIZ NET 513-533-4700 1	●SMITH Kenneth OO 9 5005 ●PREWITT David OO 9
BOEHMER M 513-797-5287 1 BOGENSCHUTZ Pamela 513-797-7351 +2	2885 FOGWELL Richard L 513-797-4148 • SHELEY Sandra OO + 2888 • SUTHERLAND Jas 513-797-4430	X OHIO PIKE E	1716 POWELL Jasse OO 1 1719 MATTES Kyle 513-797-6117	* BIZNIZ NE.) 513-533-4700 1 720 * LEVY Madelyn 513-871-8786 * LEVY Richard 513-871-8786	5008 GAUGLER Karen 513-531-3623 +2 GAUGLER Michael 513-531-3623 +2
R BRITTAIN Jas R 513-797-4267 8	2903 FAIR S 513-797-7538	* 12 BUS 291 RES 35 NEW	1727	721 •MCSHER Elinor S 513-321-7029 730 •JAMES Stephen C 513-321-7937	•THIELE Toold OO 9 5007 XXXX OO
BROOKS Ronald 513-797-4502 0 BROOKS Sharon 513-797-4502 0	2904 •MEADOWSI 513-797-7301 X DUNHAM RD N	LINDALE NICHOLSVILLE	1735	730 • NEYER Thos L 513-871-2910 NEYER Thos L Chid 513-871-2991	5009 •KASSEM Hassan OO +2 5010 MORRIS D 513-531-0739 0
BROWN Kathy 513-797-7708 +2 CHAFFIN L 513-797-7206 0	2908 GRIFFITH D 513-797-4918 2909 •THOMAS Irvin E 513-797-4178	RD 45102 AMELIA OH	*SHANNON ROBT FIELD 513-797-4444 +: SERVICES	NEYER THOS L CHIG 513-871-2891 NEYER Thos L Sr 513-871-3011 0 T39 STEINMAN Sarah 513-871-2425	REYES Joel 513-351-6668 1 5011 XXXX OO
CROW Nancy 513-797-7013 5 CROWDER Sharon 513-797-6297 0	2910 • CHANDLER Bryan M 513-797-4175 2914 • OGDEN Robert OO	WEALTH CODE 6.0	1745 •FIGGINS Anna OO 9 1782 •DINKINS Anhur OO 9	STEINMAN Sieve 513-871-2425 740 FOSTER Bernard B MD 513-871-7980	5014 LEVIS Donna J 513-841-0897 0 WAGERS T 513-731-2797 1
CUMMINS Marguente 513-797-4382 1 DAVIS D L 513-797-8585 1	2916 •MAGGARD John 513-797-5839 2918 •BEHYMER Chas 513-797-4173	1723 - 1723 OHIO TWP	1788 •KILGORE Jean 00 : * 2 BUS 14 RES 2 NEW	* 1 BUS 12 RES 0 NEW	5016 XXXX OO 5017 •BROWN J D 513-731-0042 0
DELAPE Janel 513-797-8544 DENNISON Jenea 513-797-6851 0 DOWERS Chas 513-797-6269 6	2920 DANIELS Holia 513-797-1080 + FAIR Ray 513-797-4163 FAIR Ron 513-797-4163	NEW FICHMOND EVSD 1758 - 2268	LINDA SUE DR 45245	LINDEN AV 45236	5018 CURLESS John OO 1 5019 COOK Wynona OO +2 WERT Kristiana 513-731-5019 +2
DOWERS H 513-797-5367 7	FRANKS Kevin 513-797-4163 FRANKS Kevin 513-797-0355 2922 XXXX OO	MONBOE TWP	CINCINNATI OH	CINCINNATI OH	WEHI Kristiana 513-731-5019 +2 5020 •YOUNG Hayward OO 0 5021 •GODSEY Lawrence 513-731-6922
ENGLE Donnie R 513-797-4291 ESTLE Amy N 513-797-8512 1 EVANS Tina 513-797-7162 +2	2922 XXXX OU 2924 RUPP Fran A 513-797-8288 + 2826 XXXX OO		WEALTH CODE 3.0	WEALTH CODE 43	5022 XXXX 00 5022 XXXX 00 5023 • PHEBUS James 00 9
EVANS Tina 513-797-7162 +2 0 FESSLER Richard 513-797-7172 0 FESSLER Sherri 513-797-7172	2926 XXXX OU 2929 *BACHELIER PARK 513-797-7737 2932 •SHAFFER William OO	1708 XXXX 00 1722 *GARDNER 513-797-6699 +2	WEALTH CODE 3.0 879 - 894	4124 - 4424 DEER PARK	5024 •MOYERS Teresa OO 1 5025 •COX Manlyn OO 9
FLEMING Kevn 513-797-7172 FLEMING Kevn 513-797-1219 +2 FOSTER LA 513-797-5515	2936	RIGGING&TRANSFER 1723 • BRANHAN William OO 8	UNION TWP WEST CLERMONT LSD	DEER PARK DEER PARK COMMUNITY CSD	SASSER Glenn H 513-531-8137 +2 5026 NELSON Valene 513-531-6438 1
FREEMAN Krists 513-797-515 +2 GATRELL C 513-797-4132 5	2981	1739 ARVIEW Rock 513-797-7575 8 8ROWNE Thos J 513-797-4055	THE SHEET LOV	DEER PARK OH AREA	NELSUN VAIGNE 513-351-4438 1 THOMAS Randall 00 0 STAPLETON Fred 513-351-4128 6
GOINS Deborah 513-797-7277 +2 GREENE Joann 513-797-4202 +2	2988 *JOE'S WATER HAULING 513-797-8232	GARDNER Willis 513-797-4006 SHANNON Robi 513-797-5823 4 1745 FIGGINS A F 513-797-4612	X DIECKMAN LN 879 • ROSENBERGER Linda 00	E FROM PLAINFLD PKE	5029 PENNINGTON Gregory A 513-531-2738 8 5055 XXXX OO
HARGETT Pat 513-797-8851 0 HELVEYJ 513-797-5770 9	KAYD 513-797-7043 X BERRY RD	1745 FIGGINS A F 513-797-4612 1756 MINEER Christine I 513-797-6411 +2 1758 •TINDALE Sean Ray 513-797-6155	890 •PEZ Howard 513-752-1834 (883 •WILLOUGHBY Angel R 513-752-5429 (X PLAINFIELD RD	X HIGHLAND AV * 1 BUS 64 RES 11 NEW
HENSON Christan L 513-797-1128 +2 HOETER Donnie 513-797-5391 1	X FAIR OAK RD	• TINDALL Robit L Jr 513-797-5932	894	X MELROSE AV	
HOLT Jason D 513-797-7807 0 HOPPER Paulette 513-797-4420 8	2998 KEMPF Paul 513-797-4376 2998 XXXX OO	1761 •TUCKER Malcolm R 513-797-4553 1762 XXXX OO	887 •SHELL Mary OO 9	4124 •SPRIGG Megan 513-891-0884 1 •SPRIGG Stephen 513-891-0884 1	LINDEN DR 45150 MILFORD OH
HOPPER Richard A 513-797-7293 +2 HURT Larry 513-797-4413 3	2999 •KINMAN Arroid CO 3000 •JOHNSON Samuel CO	1762 XXXX 000 1764 TURNER P 513-797-7946 1772 * B&J MECHANICAL 513-797-7436	893 •PREWITT Mark 513-752-9926 894 •ROBERTS PL 513-752-3717 • (4125 FRANKLIN Shella 513-891-5439 9 4128 • SCHROEDER Robt 513-791-5605 6 4129 • ADAMS Manivn OO 9	
JONES Valerie 513-797-8198 1 JONES Walter 513-797-1025 +2	3014 • JOHNSON Daryl CO 3016 • SCHRICHTEN Gordon 513-797-5275	SERV	* 0 BUS 9 RES 0 NEW	4129 •ADAMS Maniyn OO 9 4136 •STRIPPELHOFF Matt 513-984-9510 5 •STRIPPELHOFF Wendy 513-984-9510 5	WEALTH CODE 6.0
KEITZ Layla 513-797-1216 +2 KING Wanda 513-797-7574 6	3020 *WARD'S ROOFING 513-797-5303 + 3021 *BAKER J E 513-797-7023 3024 XXXX OO	●BARTLEY Jas M 513-797-8037 +2 1782 BROOKS Violet 513-797-4941 +2	LINDA VSTA DR 45144	4137 •ROYALTYR 513-984-9510 5 4138 •FRISCH Steven E 513-794-1312 0	5707 - 5743 MIAMITWP
KINMAN Ernest P 513-797-7341 LADD Michael A 513-797-4942 7	3025 ●HENSGEN John OO	DINKINS Arthur 513-797-4601 1788 KILGORE J 513-797-6591 0	MANCHESTER OH	4138 •FHISCH Steven E 513-794-1312 0 4139 •FOLEY Shannon 513-791-7578 0 4143 •KIPKER C A 513-793-8026	MILFORD EVSD
LAHMANN Bradley P 513-797-7975 8 MARCEAU Patricia 513-797-5545	3027 XXXX OO 3039 VANHOOSIER Homer 513-797-6167 3049 • JUMP Daniel OO	KILGORE Jean A 513-797-4554 KILGORE T 513-797-4195	701 GILL David 937-549-2498	4144 •BOSSART David 513-935-0906 1 4145 HASTINGS Ciriton 513-984-2677 +2	5707 • DUNDES Michael J 513-575-9306
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MASON Michael 513-797-5261 7 MCBEATH S 513-797-6046 0	3054 ±WOODLAND LAKES 513-797-5268 CAMP	*LINDALE GOLF CLUB 513-797-7300 7 1808 LAWRENCE B L 513-797-4587	777 BALDWIN Wesley 937-549-2013 806 MCCREARY Paul 937-549-3431	4150 •TONGEMAN Kevin OO 9 4151 •HOPPER Jo 513-793-3562 9	5711 •GLAD Branimir 513-575-2141 1
MCDOUGAL Michael 513-797-4102 +2 Francis	3055 XXXX OO 3057 •BLOCK Wm Robi 513-797-5208	SPEARS C D 513-797-4059 1813 • GATCH Elaine 513-797-5443 9	815 RICH Joseph 937-549-2048 820 YATES Gary 937-549-3405	4152 •WATSON Kennelh OO +2 4154 •ASBROCK Brent OO 0	5713 ◆CLEMENTS Philip CO 0
OHMER B 513-797-8852 5 OSBORNE Laura L 513-797-7702 7	3057	●GATCH Mark 513-797-5443 9 1848 ●LOYD Joel 513-797-5591 ◆ 0	821 BLYTHE Jonathan 937-549-2620 837 GAFFIN Allen 937-549-3036	4155 •PRINCE Brisin J 513-891-4836 4156 •DOUGHMAN Herbert 513-791-4943	5715 •BERRY Thomas OO 1
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PERKINS Timothy 513-797-4044 +2 PHILLIPS John S 513-797-4931	3063 •ZELLER Harold 513-797-5351 X BACK RUN RD	RD	874 RATCLIFF Estel 937-549-3118 875 CURTIS Robert 937-549-2205 ⊘	4160 •HAYDEN David 513-791-7892 +2 4161 •DAGENBACH A M 513-745-9549 0 4162 •TROXELL John 513-793-5973	5722 ◆CARTER Jesse E 513-575-9051
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REEDER Robi M 513-797-8527 REINERT Ramona 513-797-7877 8	3068 XXXX OO 3070 ●FRANCKHAUSERM OO	1936 •GIPSON Charles OO 9 1938 •ROSS Jas R 513-797-6320 0	895 YOUNG Harry E 937-549-2724 900 FIZER Lisa 937-549-4256	X LAKE AV 4207 •FRIEDERSDORF Matt J 513-745-0720 +2	5724 ◆ROHRBACHER Brian 513-575-1312 8 5725 ◆MCGUIRE Anthony L 513-575-1629 ◆

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Address Zip+4CarrRt Phone 3140 Faust Harry E Jr1186 C053 291-7687	2 Schutte Jon D2303 C085 344-9767 3 Goodridge S T & B K -2302 C085 331-4161	Address Zip+4CarrRt Phone	Address Zip+4CarrRt Phone
3140 Faust Harry E Jr1186 C053 291-7687 3140 Spade Marlene1186 C053 291-2273 3143 Goodenough Dani J1156 C053 261-1143	10 Wilde Richard M2303 C085 341-1238	247 Ball Dani 831-2736 247 Tench Pat 831-2736	3905 Hedlesten Bob & Sue3101 C001 561-4847 3908 Mehl Jos3102 C001 561-9573 3911 Lyle Stephen S3101 C001 527-4180 Highly Keppelh3102 C001 527-4534
3147 Exeler T & K	16 Kalat Ken & Debbie2303 C085 331-9508	247 Tench Pat	3911 Lyle Stephen S3101 C001 527-4180 3912 Higby Kenneth3102 C001 527-4534 3913 Collins Gary B3101 C001 271-7511
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3151 Hellmann Louis E1156 C053 431-3498 3153 Ramey Jas C1156 C053 291-3033	Linda	285 Doerr Jos L	3310 Surias main 3101 CON 561-1601 3320 Siprola J 3102 CON 561-1601 3320 Siprola J 3101 CON 561-1601 3321 Porter Etz 3101 CON 561-7686 3923 Porter Etz 3101 CON 561-3686 3325 Everhart K A 3101 CON 561-3582
3155 West R B1156 C053 581-4564	32 Hart Jas M2303 C095 341-9523 36 Zimmer Edw C2303 C095 331-3825 37 Kinney W S2302 C095 341-7826 38 Niederschmidt John J2303 C085 341-2375	289 Garn Timothy 248-1751 295 Busch Howard R 831-5980 300 Hailstone J L 248-1588	3925 Everhart K A3101 C001 561-3582 3929 Lammers Chas3101 C001 271-3851
Beech Ave (FAIRFIELD) 45014	32 Hart Jas M	301 Schneider Robt E 831-5050 302 Hollway Richard & M 248-4248	3929 Lammers Chas 3101 C001 271-3851 3929 Leeds K A 3101 C001 271-5671 3933 Pompa Kathleen M 3101 C001 561-8357
305 Kessler Melvin1611 C056 894-8431	41 Sitason Kelli2302 C085 331-8037 42 Rich Alfred R2303 C085 341-6773 43 Hammond Jas M2302 C085 331-6190	306 Peterson Jos & Louise 831-1252 308 Powell Bradley A 831-2123	3937 Fronk John
325 Vance Chas N1611 C056 893-7364 330 Pickering Clemie1612 C056 892-9710	43 Hammond Jas M2302 C085 331-6190 45 Henson E Brenton2302 C085 341-3889	310 Lester Gary	3940 Cardarelli Sharon -3159 C001 271-8052
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405 Price Frank	62 Wichmann Robt F2302 C085 331-8921	318 Frommling Marlene 576-6318 318 Losacker Robt &	3946 Haber Steve3158 C001 271-6451 3946 Hertz B3158 C001 561-0019
Henee	63 Washburn Timothy2302 C085 341-3849 64 Kubala Paul2303 C085 331-6198	Patricia	3946 Haber Steve -3158 COU 271-8431
420 Hensley G L	64 Kubala Paul 2303 C085 331-6198 65 Sorrell Jas A 2303 C085 331-6198 66 Newton V B 2303 C085 331-0972 69 Snider Jerry J 2303 C085 331-6498	326 Rich R 248-0702 330 Feld Jas & Janice 248-0779	3946 Wolf M
428 Dawson Raymond C & Bosella -1614 C056 867-0667		331 Jayasınghe Sisira 831-8165 331 Jayasınghe Sisira &	4119 Boyd Thos L3815 C014 561-7752 4128 Allen Michael3816 C014 561-2313
Bosella	73 Dotson Jeff	Vibha 831-5097 332 Gapinski Richard 831-7413 333 Bell Eugenia 248-0404	4119 Ballum Tios L 3815 C014 561-7752 4128 Allen Michael 3816 C014 561-2313 4129 Hawkins Bud 3815 C014 561-6060 4153 Maxwell Mary 3815 C014 561-3088 4153 MAXWELL PRODUCTN
450 Elliott Robt L1614 C056 894-4119 455 Wirsch Raymond C1613 C056 863-1391	74 Richardson Kenneth2303 C085 341-4092 74 Tupman Wm V2303 C085 341-4092 75 Lankheit Rick & Lisa2302 C085 344-8836	333 Bell Eugenia	4153 MAXWELL PRODUCTN SERVICES3815 C014 561-3000
464 McKinney M L1614 C056 894-8983 495 Mitchell Geo T1665 C056 887-1623	76 Hoffman S2303 C085 344-1369 76 McCabe John H2303 C085 344-0338	338 Davis Dave & Tracy 831-5253 RESIDENTS 44 BUSINESSES 3	4167 Tighe M
444 Casey Jais L 1614 CUSS 690-6245 450 Elliott Robt L 1614 COSS 894-4119 455 Wirsch Raymond C 1613 COSS 693-391 454 McKinney M L 1614 COSS 693-993 495 Mitchell Geo T 1655 COSS 697-1623 498 Ellingson Ernset 1666 COSS 697-615 502 Wirsing Robt 1616 COSS 694-9863	80 Abeln Melvin -2303 C085 331-0549	Beech Rd (NEWPORT) 41071	167 Tighe M 3815 C014 561-0454 1417 1818 1418 1419
505 Nonnamaker Harold1615 C056 867-0696 510 Brooks T L1616 C056 892-7459	82 Zaidan Norma2303 C085 341-1471	206 Theis Thos E	4209 Maggard Frances3817 C014 731-1128 4210 Miller Roy B3850 C014 351-3194
515 Will Albert G1615 C056 856-7809 525 Smith Roy E1615 C056 863-0872	84 Moser Robt L2303 C085 341-8250 87 Rolf C2302 C085 331-0455	214 Muench Greg3150 C018 441-9215	4212 Wahl Virginia M3850 C014 351-6025
535 Gover Ellis N & Laura -1615 C056 895-5864 536 Fitzwater Greg1616 C056 856-9656	84 Moser Robt L	222 Leftin J3150 C018 441-8640 223 Santini A M3101 C018 781-3209 225 Mertens Joe3101 C018 441-2063	4222 Stenhens M.C3850 C014 351-6604
545 Fleenor Ken1615 C056 887-1372	91 Groger Carl2302 C085 341-1438 101 Adick Jerome H2304 C085 341-6312	227 Schumann E Sonny3101 C018 441-7821	4225 Pirman J S
567 Bryant Dani J1615 C056 887-8025 583 Miller Jos D1615 C056 863-6755	102 Adick M M2305 C085 331-8373 103 Pohlabeln Robl &	Vallarie3101 C018 781-9439 231 Schneider Thos3101 C018 781-0380	& BACKHOE SERV4204 C043 351-4137 4304 Huff Paul4204 C043 531-9925
RESIDENTS 33 BUSINESSES 1	Elizabeth2304 C085 341-5028 104 Appling J L Jr2305 C085 341-2037	233 Camposii Don3101 C018 /81-6593	
Beech Cir (AMELIA) 45102 53 Brogan Michael S &	105 Borne Allen2304 C085 341-7536 106 Farley Anthony2305 C085 344-0357	235 Hartman Richard R3101 C018 781-8455	4332 Wikette C M4233 C043 731-0368 4333 Kingery Kenneth E4232 C043 731-0850
Jennifer +2113 C006 753-8087	107 Spaulding J Michael2304 C085 341-1940 108 Miller Theo2305 C085 331-8655	241 Chumley Maniyn3101 C018 781-5952 245 Herald P A3101 C018 781-5165 250 Baker Gurney M3150 C018 441-4136	4335 Hutt Jos
54 Cherry C2113 C006 752-5227 55 Nourse Robi2113 C006 753-9181 56 Bauman Jeff J2113 C006 753-7096	109 Webster Mike2304 C085 331-9356 110 Whipple S L2305 C085 331-7843	250 Baker Gurney M3150 C018 441-4136 250 Koke Jack3150 C018 441-1393	4337 Ware C
57 Johnson Brian &2113 C006 752-0885	744 Jones Robt D2104 C057 581-2274 745 Knochelmann Carl E2103 C057 431-0025	254 Payne David S3150 C018 781-3377	4340 Gilmore A M4233 C043 531-0940 4543 Andrews Luther3435 C043 631-0731
57 Johnson Brian & Michelle2113 C006 752-0885 58 Schneider Richard2113 C006 753-0385 60 Meyer Anthony2113 C006 753-9764	746 Norms Earlene	256 Ling Jas H3150 C018 781-7335 262 Powers Wm J3150 C018 441-1531 264 Groh Ann W3150 C018 441-7310	4543 Myers Paul3435 C043 631-6757 4543 Quiles Nancy D3435 C043 351-7801
RESIDENTS 7	748 Mueller K M2103 C057 481-1037 749 Fischer Robt2103 C057 581-0149 753 Plunkett Wm A &	266 Campbell Jerry3150 C018 441-8565	4545 Clark G B3434 C043 531-7934 4545 Finley Mark3434 C043 731-1889 4545 Thomson Suzanne3434 C043 351-6785
Beech Ct (CINCINNATI) 45245 515 Griffin Melvin F &	755 Combs Rebecca2103 C057 291-1163 756 Kentrup Raymond H2193 C057 261-9454	267 Lipke Wm A3101 C018 781-0944 269 Derrick Chas A3101 C018 441-7985 270 GASKINS HOWARD	4545 Thomson Suzanne3434 C043 351-6785 4800 Moreno C J2710 C052 631-6411
Shirley1408 C007 242-4199 550 Anderson D1409 C007 232-9510		271 Kenkel Stephen3150 C018 781-3737	4800 Moreno C J
577 Hall Douglas Jr1408 C007 528-4395 581 Marthaler Donald R1408 C007 528-3239	RESIDENTS 69 Beech Dr (LOVELAND) 45140	272 Vennefron Kathleen3150 C018 781-4477	4803 Carmack C S 2709 C052 531-2849 4804 Grover John T 2710 C052 731-1678 4805 Snow Edna 27209 C052 351-1618 4808 Caudill J B 2710 C052 531-2402
582 Henson Walter1409 C007 528-5073 583 Rosenfeldt .las & Robin-1408 C007 528-7561	10420 Culfaro Chas J1833 C021 683-8654	273 Diciero Paul M3101 C018 441-8298 274 Muench Marc3150 C018 781-5775 275 Flischel Richard Chas -3101 C018 441-6787	4808 Caudill J B2710 C052 531-2402 4810 Bentley Medley2710 C052 531-5179
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587 Morris Donald G1408 C007 528-3159 588 Brinker John1409 C007 528-3381	RESIDENTS 3 Beech Ln (AMELIA) 45102	RESIDENTS 31 BUSINESSES 1 Beech St (CINCINNATI) 45216	4815 Smotherman Elia2709 C052 531-4296
RESIDENTS 8 BUSINESSES 2	Beech Ln (AMELIA) 45102 59 Everly Scott & Ann 943-0829	307 Vaughn Wm L2120 C058 242-2838	4911 Keller Deborah2316 C052 351-5179
Beech Cv (NEW RICHMOND) 45157 1292 Jardine L9698 R002 553-9734	RESIDENTS 1	309 Kelly Robt L2120 C058 641-4836	4900 SHEPHERD CHEML -2316 C052 731-1110
2104 Briede Martin A9699 R002 553-6683	Beech Ln (BURLINGTON) 41005	310 Talbott B & R2121 C058 242-3699 311 Yaden Donald W2120 C058 242-5127 312 Ball Leon2121 C058 242-7298	5035 OHIO WOODWRKG
2109 Stroud L M9699 R002 553-0205 2110 Hack Gabrae9699 R002 553-3878	3305 Johnson C9644 R004 689-7552 3309 Bayer Steve & Shelly9644 R004 689-4137	400 Clouse E2123 C058 641-5440 401 Laduke Frank2122 C058 242-3696	5037 SPECIFIC MACH
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9445 Cottnii J4001 C067 521-3532 9445 ION TRACK	3364 Haley Nichard9644 H004 360-9402	411 Morgan Bristo2122 C058 242-1632	310 Chambers K1213 C001 654-2104 404 Stephens Jackie1200 C001 654-2035
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9464 Berger Robt J4002 C067 522-3574 9467 Taylor Mark4001 C067 791-8241	2 SPECTRUM LABS2614 C014 321-7747	3804 BRACH E J CORP3602 C001 271-3104 3816 Swanson S L3602 C001 272-3408	411 Polley Gary1214 C001 654-4817
9470 McDowell Thos4002 C067 793-3063 9472 Petnilo Jos4002 C067 931-1754	2 Stephens Matt2614 C014 321-7066 6 Burngarner K C2514 C014 321-8524	3820 Gray John D3602 C001 271-6131 3834 Mellencamp Ann3602 C001 271-4094	OF FALMOUTH1215 C001 654-8492
9475 Marcum Calvin C4001 C067 984-2552	6 Wiwi M A2614 C014 321-5802	3834 Myers Holly3602 C001 271-4094	414 E11201 FIGSB
9481 Myerly Kathie L4001 C067 521-4489 9495 Weiss Albert4001 C067 522-1721 9500 Byrne T K4004 C067 521-5339	42 Olive D. E2014 C014 C41-0107	3844 Wallman Robt & 3845 Caroline -3602 C001 271-4613 3845 Ireland P J -3601 C001 561-7353 3846 Pfell Michael J -3602 C001 561-7353 3846 Pfell Michael J -3602 C001 561-7353 3858 Wayatt Wendell W -3652 C001 561-815 3858 2852 C001 561-815 -3652 C001 561-815	416 Bruin Roseina1253 C001 654-6072 418 Williams Webster1253 C001 654-2631
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0621 Ochorno Boht &	Beech Rd (MILFORD) 45150 114 Abbott Chas & Betty 831-7121	3867 Ewing Bradiey A &3652 C001 271-3542	506 Klaber Chas J & Eliz F-1502 C001 654-2531 508 Colvin Lawrence T1502 C001 654-4231
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9694 Porter C A2722 C067 771-6917 9707 Goldschmidt Frank A2723 C067 772-1738	121 Poe John	3875 Ludlum Richard D 3652 C001 271-7904	514 Pranks Seuly
9730 Cryder Wm R2750 C067 771-9552 9731 Gardella Arthur J2747 C067 771-5839	205 Schramm Leonard A 831-3438 218 Dean Robt B 831-2122	3877 Steinkamn Geo H -3652 C001 271-7793	
9760 Pinkin Thos M2750 C067 7/1-6834	220 Coffinbarger P W 831-2386 224 GREGORY AUTO	3887 Lind Enk3652 C001 271-1541	520 Cummings Ernest G1502 C001 654-3125
9765 Schulkers Ken2747 C067 771-5624 9770 O'Connor David E2750 C067 771-3743	SERV	Nancy R	RESIDENTS 31 BUSINESSES 1 Beech St (MILFORD) 45150
9777 Blum Rodney G2747 C067 771-8545 RESIDENTS 31 BUSINESSES 1	234 Bertke Chas	3904 Moehringer A K3102 C001 561-9078 3904 Schlake D3102 C001 561-9078	504 Perry B1204 C002 831-2334
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Cincinnati, OH

KENILWORTH AVE 1995

R. L. POLK & CO.			571			Kemperridge Ct to Kenn Rd		
Kemp	perridge Ct (CINCINNATI) 45249	Kend	dall Ave (CINCINNATI) (cont'd)	Kenilworth Ave (CINCINNATI) (cont'd	Kenk	er PI (CINCINNATI) (cont'd)		
8110 8111	Caton Michael F2249 C008 530-9413 Hughes Michael M2249 C008 530-9506	Addre	ess Zip+4CarrRt Phone	Address Zip+4CarrRtPhone	Addre	Zip+4CarrRt Phone		
8121 8121	Campanello N2249 C008 489-0763 Reno Jeffrey M2249 C008 489-0763	3689 3690 3692	Frock Lynn1110 C007 321-3187 Bacon Philip S1138 C007 871-1803	2642 Scheidt Elmer3436 C043 731-9531 RESIDENTS 80 BUSINESSES 2	3837 3837	Berger Richard4807 C096 661-8411 McKee Linda4807 C096 481-3907		
8130	Leen John G & Collen A2249 C008 489-1320 Ramsay John W2249 C008 530-9628	3695 3696	Diamond Paul	Kenilworth Ct (CINCINNATI) 45246		ENTS 19 BUSINESSES 1 BE Dr (CINCINNATI) 45230		
8135 8142	Ramsay John W2249 C008 530-9628 Shong Peter Y	3699	Perry C A1110 C007 321-1237 Keele John M1112 C007 533-2669	1 COLONY OF SPRINGDALE4230 C051 771-9368	2314	McCabo Edith		
8150			DENTS 33 BUSINESSES 2	696 BOLSER EDW UNION 76 OIL SERV922-785	2315 2318	Watts Stephen & Julie -1441 C090 624-9554 Riley Chas1442 C090 231-6863		
8160 8164 8167	Selmeier Ross M2249 C008 489-4020	Kenc 205	dall Rd (DRY RIDGE) 41035 Best K8097 R003 428-3709	2617 Alkinson D4232 C051 771-6619 2620 Quast J R4232 C051 772-085 2722 Walts Willis M Jr4233 C051 772-7308	2319 2322 2323	Riley Chas		
8172 8180	Hule Kon & Sucan 2249 C000 489-0183	235 975	Horn Dallas & Carol -8097 B003 428-1518	2722 Walts Willis M Jr4233 C051 772-7308 2728 Martin Wesley4233 C051 772-3656 2829 Kinney Sherman 4th4294 C051 772-8144	2326 2327	Jacobs K		
8185 8190	Weidman Thos J2249 C008 489-2035 Hilligan Dennis R2249 C008 469-0222 Harlman Robt F2249 C008 489-3515	1015 1145	Roaden A	2832 Trabka L4294 C051 771-5375 3404 Thomas D4296 C051 772-4602	2330	Walker Shannon A1441 C090 232-3806 Bloomhulf Robt N1441 C090 232-6827		
	ENTS 15	RESID	DENTS 5	3506 Hall Wm & Patricia4234 C051 771-3756 3508 Conlon Shawn & Kim4234 C051 771-8160	2334	Bowling Herman1442 C090 232-1524 Brink K A1441 C090 232-3609 Uhlman Wm1442 C090 232-5771		
Ken I	Dr (COVINGTON) 41017	Kenc 1331	dall St (COVINGTON) 41011	3509 Sanderson J4234 C051 772-6306 3510 Varner Katara4234 C051 772-8034	2338	Uhlman Wm1442 C090 232-5771 ENTS 13		
	Brown Griffith	1334	Redman Jas3530 C008 431-5304 Young C J3531 C008 261-9610 Tungale Jas3531 C008 491-2849	3511 Barnes Norma4234 C051 771-6308 3614 Cain Scott4235 C051 772-8573		nar Dr (LOVELAND) 45140		
	Kathy	1402	Buford Lucile3533 C008 431-6436 Fultz B J3533 C008 581-1550 Talley A3533 C008 291-8082	3616 Hitchcock Ernest4235 C051 772-6041 RESIDENTS 14 BUSINESSES 2	800 806	Nykiel Jas T2819 C023 677-5668 Scollan K N2819 C023 677-1308		
	NTS 4	1406 1412	Talley A3533 C008 291-8082 Gray Steven3533 C008 431-1514	Kenilworth Ln (CINCINNATI) 45242	807	Donaldson Wm & -2818 C023 677-5715		
-	Arbre Dr (CINCINNATI) 45236	1415 1416	Gray Steven3533 C008 431-1514 Hagan Pearl3532 C008 581-1963 Seligman Mike J & Eva	7948 Sylvester Steven P5123 C039 891-2481 7949 Bonynge Cheryl5123 C039 793-1965	812 819	Faust Sally2819 C023 583-0316 Kenny Michael Edw2818 C023 683-4358		
6714 6727	Nagy Charles4121 C065 891-2867 Heidlage Henry B Jr4120 C065 891-9438	1418	May3533 C008 291-7529 Stull Wm H3533 C008 491-7941	7975 Mayer Mark5123 C039 791-8786	824 825	Ashmore Jettrey H2819 C023 583-0148 Mills G C & Connie2818 C023 583-2228		
6735 6745	Will Christopher4120 C065 891-3223 Leniz David4120 C065 984-0665	1422 1424	Johnson Strother3533 C008 581-9428	7991 Barnett P5123 C039 984-4418 7994 Zacharia Justin5123 C039 792-0101	830 831	Allen C J2819 C023 677-2915 Zimmerman Chas2818 C023 683-4632		
6753 6753	Booth M H4120 C065 791-3007 Tobey R V4120 C065 791-3007	1426 1430	Perkins Jamie3533 C008 581-7840 Howell L S3533 C008 291-1993		836 842	Nestrick Olen R2819 C023 683-1890 Johnson D2819 C023 677-9246 Grimmet Alex J & Lois		
6761 6766	Vogele Edw A4120 C065 891-7337 Williams Roger L4121 C065 792-0667 Connelly Buth4120 C065 703-0315		DENTS 14	7998 Blasberg Barry M & Joan R5123 C039 984-5593	848			
6771 6785 6835	Connolly Ruth4120 C065 792-0215 Sardis Sam W4120 C065 891-2589	7430	Thacker Kevin2245 C068 232-6299	7998 Rubin J5123 C039 984-5556 RESIDENTS 10	854 855	Tolona Baras B 2818 C023 677-9982		
6839 6841	Kaes Alfred B4122 C065 984-0951 Berger P & T4122 C065 891-8035 Henderson Keith4122 C065 791-7519	7431 7436	Ellis S & B2245 C068 231-9263 Hillebrand Paul D2245 C068 232-7411	Kenilworth PI (CINCINNATI) 45226	860 861	Taylor Wm S2819 C023 683-2865		
6843	Henderson Keith4122 C065 791-7519 Barrett Michael J & Maria P4122 C065 891-7699	7442 7443	Kassner Tony2245 C068 231-0747 Forman Todd & Kathy -2245 C068 232-8015	3734 Porter M .2315 C043 321.736 3740 Palers Jas W .2215 C043 321.488 3742 Gundersen P .2215 C043 321.479 3744 Flerage Nick .22315 C043 871.525 3749 Harding Mable .2235 C043 281.733 3750 McClary Fred R .2315 C043 871.148		ENTS 16 nore Ave (CINCINNATI) 45227		
6846 6871	Maria P	7448 7449	Wiggins Robt2245 C068 232-1954 Wilson Gary P2245 C068 231-8505	3742 Gundersen P2315 C043 321-4793 3744 Fierlage Nick2315 C043 871-5250	4721	Weber Richard Jr2632 C006 271-8378		
6891 6901	Lindner Janus C4211 C065 891-5615	RESID	ENTS 7	3749 Harding Mable J2350 C043 321-5031 3750 McClary Fred R2315 C043 871-1484	RESID	ENTS 1		
6915 6920	McCarty H A4211 C065 791-6264	Kenil	Worth Ave (CINCINNATI) 45212 GRESSLE SCHOOL 631-1426	3752 McKinnon D2315 C043 871-5576 3753 Bibb Robt W2350 C043 871-8405	Kenn 340	Rd (CINCINNATI) 45240 Williams Melvin O Jr		
6921 6924	Vangeloff Thos J4211 C065 793-6759 Lambert F W & D K4212 C065 793-4459		GRESSLE SCHOOL 631-1426 SCHOOLS-PUBLIC & PAROCHIAL	3754 Middlebrook Margaret2315 C043 321-4273 3755 Collins Edw2350 C043 321-7524	474	Lwyr		
6926 6927	Toennis D Tom4212 C065 891-4390 Bions Jack N Ir4211 C065 891-5655	2204	(GRESSLE)	3760 James L D2315 C043 321-4468 3762 Franz Kent & Beverly2315 C043 871-8023	1162	Delores H		
6928 6932	Freije Timothy 4212 C065 793-9724 Grote Brian 4212 C065 792-0304 Anderson J L 4211 C065 793-2155 Balley Dani A &	2204 2206 2210	Derenna Carlos N3203 C043 731-8555	3766 Brusman Jack & T D2315 C043 533-0053 3766 Brusman Wm2315 C043 871-7672	11340 11340	Crabill Byron F2526 C006 851-8944 Crabill Byron F Archte -2526 C006 851-8944		
6935 6936	Anderson J L4211 C065 793-2155 Bailey Dani A &	2212 2215	Bolser Edwin3203 C043 631-4227 Laseke Edw J3203 C043 351-7345	RESIDENTS 14	11340	VON HAGEN &		
6940	Margaret B4212 C065 984-5619 Dewit Brian4212 C065 793-8426	2216 2217	Lambdin Roy 3202 C043 631-3228 Simon Kevin 3203 C043 631-5714 Martin Dorothy B 3202 C043 531-2142 Plogman E 3202 C043 531-1242	Kenkel Ave (CINCINNATI) 45211 3912 Sammons Wm A3309 C097 662-1284	11340	WILLIAMS2526 C006 825-8640 Von Hagen Frank J		
6955 6955	McGovern M D4233 C065 891-6054 Schwein Jack 4233 C065 984,0709	2219 2219	Plogman E3202 C043 531-1242 Ratto E H3202 C043 531-7589	3912 Sammons Wm E3309 C097 481-5969	11340 11340	Lwyr		
6960 6960	Godschalk Joe	2310 2318	Malott Leroy3308 C043 531-6391 Meece Doris3308 C043 731-7416	3916 Boyle Patricia Joyce3309 C097 661-159/ 3920 Fuller Omar3309 C097 661-5113 3924 Aufderbeck Mark & Ann-3309 C097 661-347/	11343	Lwyr		
6962 6995	Sternberg R V4234 C065 791-5801 King B A4233 C065 745-0141	2318 2320	Meece Roy N3308 C043 731-5360 Halcomb G3308 C043 731-9136	3925 Hein Edw M	11351	C.L. W- MALE		
RESIDE	ENTS 35	2324 2328	Stephenson V G3308 C043 731-9734 Raley John3308 C043 631-2053	3932 Neal Steven & Donna -3306 C097 661-376 3932 Lingarile Alten L3309 C097 661-565	11367	Springe Mike		
Kenb	yrne Ct (CINCINNATI) 45239	2329 2330	Ballard Paul3307 C043 731-6787 Berrier Roger3308 C043 631-0240	3936 Robertson Dale W Sr3309 C097 661-5123	11384 11391	Hoffman Steve2533 C006 825-4408 Elder Rick2535 C006 742-2659 Elder Sam & Wanda2535 C006 825-6062		
6815 6826	Fasold Craig G5635 C014 681-5611 Heckmann Wm R5634 C014 542-4430	2330 2332	Dorn Maxine3308 C043 351-8533 Morrell Geo W3308 C043 631-5878	3937 Poland P A3308 C097 662-7850 3939 Doyle Kurtis3308 C097 662-484 3940 Thyen R3309 C097 661-1740	11391 11397	Elder Sam & Wanda2535 C006 825-6062 Cooper Thos G2535 C006 825-7503		
6827 6839	Klosterman Chas5635 C014 541-9009 Schmuelling Ronald E -5634 C014 542-9235 Russo R -5624 C014 542-1436	2335 2336	Housley Johnny3307 C043 631-0956 Helton M3308 C043 351-5737	3944 Fellman C3309 C097 661-1124 3945 Voet Deron & Debbie3308 C097 661-2351	11408 11421	Cooper Thos G2535 CO06 825-7503 Leaks Eloise2527 CO06 742-2154 Chadwell S M2527 CO06 742-2154		
6842 6850	Russo B	2337 2341	Miracle Britt & Lisa3307 C043 531-8753 Rarthelmas T -3307 C043 731-0887	3948 Geiser D & S -3309 C097 661-0040 3949 Murch C M3308 C097 481-6137	11429 11430	Walton John R2528 C006 825-3648		
6851 6860		2341 2341	Parker Mark3307 C043 351-2509 Quigley K3307 C043 731-0887 Bolgads Ivars3307 C043 531-2656	3952 Leist Bryon3309 C097 662-8530 3955 Kempf D E3308 C097 662-267	11446 11451	Glasgow John & Ora2527 C006 851-9427		
6871 6892	Vinch S5634 C014 541-0466 Niehaus Stanley Jr5667 C014 681-3017	2349 2353	Bolgzds Ivars3307 C043 531-2656 Wolfe D3307 C043 351-3435 Singleton Regina3307 C043 531-9781	3956 Borgman Walter D3309 C097 481-2795 3957 Heil Wm S3308 C097 661-4496	11475 11496	Gordon Lillie2527 C006 825-1031 Martin Jeannette2528 C006 851-4689		
6898 6899	Moore M A5667 C014 681-5144 Taylor Bobby5534 C014 542-7470	2357 2361		3959 Heitkamp Carl3308 C097 661-167 3961 Harmon M Kevin3308 C097 661-3326	11497 11505	Davis L2527 C006 742-4599 Grant C D2529 C006 851-7813		
	NTS 13	2361 2408	Collman Jack3403 C043 531-9791	3964 Butterfield R J3348 C097 662-583 3964 Littlepage Chris3348 C097 661-743	11512 11513 11521	Grant C D		
Kenci 6712	est Cir (CINCINNATI) 45243	2408 2413	Wagner D3403 C043 731-3517 Hartzel Patk A3455 C043 631-2708 Perkins Clata Baird3403 C043 531-1231	3964 Seal T M3348 C097 662-9224	11528	Simms Harvey D2529 C006 825-9040		
6713 6725	Grever Robt E2342 C053 793-9303 Schone Dennis W2341 C053 793-9188 Wess A R2341 C053 793-8085	2414 2414 2415	Perkins Clata Baird3403 C043 531-1231 Perkins Tim3403 C043 731-3307 Hoffman Drew3455 C043 531-5333	3970 Baarholomew Pam3344 C097 661-6029	11534	Wood M		
6725 6736	Wess Richard L2341 C053 793-9268 Zentmayer Donald C .2342 C053 793-9061	2416 2416	Conner J3419 C043 351-7360	3971 Eichelbrenner Ron3345 C097 481-853 3972 Meyer Jamie L3344 C097 481-4080	11551			
6737 RESIDE	Kuhn Donald V2341 C053 793-9222	2418	Mahan Cecil -3419 C043 351-2818 Edwards Donald -3418 C043 396-8449 Goodman Terry -3455 C043 631-3120 Ritter N -3417 C043 531-3104	3974 Lichtenfeld Danl3344 C097 661-212(3975 Grosheim Terry F3345 C097 661-887(3977 Wuestefeld J & K3345 C097 662-8840	11560 11566	Sincker C A		
-	ale Ct (CINCINNATI) 45236	2420 2420	Ritter N	3978 Kraft Erlw -3344 C097 662-2979	11576 11588			
1	Bartels Richard3715 C049 891-1518 Schmidt B S3716 C049 793-2331 Schradin Larry E3716 C049 791-2076	2421 2422	Waldron Edna I3417 C043 531-2198 Hehman Maurice Paul -3455 C043 631-8923 Adams Bobby3418 C043 731-0616	3978 Orkey Allison	11597 11615	Vernile V2534 C006 851-3823		
4		2423 2426	Keith T L3455 C043 631-7081 Morgan L3403 C043 351-6419	3983 Witsken Dale3345 C097 481-252 3984 Thompson Robt L3344 C097 661-7449	11615	CONTRS1928 C002 825-4455		
Kend	ali Ave (CINCINNATI) 45208	2426 2427	Keith I L	3985 Hamilton Leslie -3345 C097 481-7083	11615	CONTRS1928 C002 742-3334 A PLUS WINDOW &		
3612	Sullivan 1 41111 C007 533.9484	2427 2433	OlD-1 1 1 0455 CO40 501 0710	3986 Haarmeyer Jerry3344 C097 661-2488 3988 Weber T & M C3344 C097 661-622- 3989 Panzeca Thos3345 C097 661-768	11615	DOOR SYSTEMS1928 C002 742-3334 GLASS		
3615 3616	Cox S A1110 C007 321-4161 Harman M S1111 C007 871-3478	2433 2434	O'Brien Lewis J	3990 Neal Bob & Judy3344 C097 661-840 3991 Schlueter Richard3345 C097 481-793	11615	CONTRACTORS1928 C002 825-4455 Walts Jas W1928 C002 742-3034 Gordon Nathl1928 C002 851-3154		
3620 3624	Dillon Nelle1111 C007 321-2595	2436		3993 Keiser Ray C3345 C097 481-105 3994 Hammitt Norman3344 C097 661-686	11623 11623	Gordon Nathl		
3636	Joy	2436 2437 2439	Marks Geo3403 C043 396-7441 Flickner Denise & Kerry-3455 C043 841-1206 Dostal Keith3455 C043 351-2239	3995 Handel C H3345 C097 661-433	11636 11643	Cooper P1929 C002 742-3387		
3641	Kniskern David &	2440	Dostal Keith	3996 Anderson John3344 C097 481-039- 3997 Graff Alphonse3345 C097 661-5150 3998 Steers M A3344 C097 661-1750	11643 11649	Cooper P		
3647	Riskern David &	2440 2441	Gosser Carthel E3403 C043 351-5097 Massey M A3455 C043 351-2648 Massey P A3455 C043 531-7032	RESIDENTS 52	11669 11687	ECONOMY SIDING &		
3657 3660 3660		2441 2442		Kenker PI (CINCINNATI) 45211 3805 LAWSON CANDEE4807 C096 661-3913	11687 11687	INSULATN CO1945 C002 825-7113 Mullins Roy1945 C002 742-5689 Mullins Roy1945 C002 825-7113		
3662 3662 3662	Salter D G1138 C007 321-6540 Ganulin Richard1138 C007 871-6440 Ganulin Rick & Barby1138 C007 871-8055	2614 2614	Collins Jinnie3442 C043 631-6568	3805 Lawson Candee4807 C096 661-3913 3807 Finn Michael4807 C096 661-0303	11688	Mullins Roy		
3664 3666	Kucia John	2618 2618	ROBERS D	3809 Byrd Brian K4807 C096 661-246i 3811 Kleier Donald4807 C096 661-480i	11703	Secor Bill & Trish1930 C002 825-3021 Ballinger K K -1930 C002 742-8134		
3666 3675 3676	Kucia John	2622 2622	Ragsdale Michael A3441 C043 531-3039	3812 Trimble Baymond L4807 C096 661-425	11712	Gerth Wm		
3678	PAINT2 CUSTOM PAINTG1138 C007 321-7799 Loreaux Robt H1138 C007 321-0307 Loreaux Robt H &	2626 2626	Ballinger J A	3813 Pratchard John L4807 C096 661-509	11717	Saylor Present1930 C002 851-1031 Roberts 1, Humb &		
3678 3678	Loreaux Robt H &	2630 2630	Fryman Deborah &	3817 Leurck Larry E4807 C096 481-251	11741	Alene1930 C002 851-2187		
3678 3679	Jeanne	2630 2634	Chris	3818 Vanderman M4807 C096 662-760	11/49	Speed J B1930 C002 825-0047 Punniun Wayne1930 C002 851-2756 Roulf Kenneth R &		
3683 3684	Golan J S1110 C007 871-8049 Johnson D R1138 C007 321-9770	2634 2634 2634	Mofford K L	3822 Kessen Stephen &	1	Wanda A1936 C002 825-5231 Ellis Marc A1930 C002 851-3673		
3685 3687	Cody Terence E1110 C007 871-8661 Betts Compton1110 C007 871-1877	2640 2640	Howard Gregory L3437 C043 631-0155	Michele4807 C096 481-865 3825 Kreimer David & Julie4807 C096 662-577 3830 Costello Gregory J4807 C096 662-360	1 11797	Wanda A		
3688 3688	Piccirillo D A1138 C007 871-8336 Sheets W K1138 C007 871-8336	2642 2642	Smith M L	3833 Robb Wm & Jill4807 C096 481-223 3834 Telles Paul A4807 C096 481-922	11803	Avery Scott		
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LINDEN AVE 1995

Lindale Nicholsville Rd to Linden Ave 626 Linden Creek Dr (MILFORD) (cont'd) Lindale Nicholsville Rd (NEW RICHMOND) Linden Ave (CINCINNATI) Linden Ave (NEWPORT) (cont'd) (cont'd) (cont'd)

Zip+4Carritt Phone
2005 C007 881-7988
2005 C007 881-7981
2007 C007 881-7981 (cont'd) Statistics of the state of the (cont /d)
Zip+4CarrRt Phone
797-455-79 Address
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839 Address Wast Roll A 2
2056 Bason Richard ...
2058 Bason Richard ...
2058 Holscher Carlos ...
2149 Blum Kut R ...
2149 Blum Kut R ...
2150 Hoss Tim ...
2150 Hoss Tim ...
2151 Greger Michael ...
2152 Greger Michael ...
2153 Forman C A ...
2159 Young Wm H ...
2201 Lymmer Chas Jr ...
2209 Hosylip Kevin A Patty ...
2259 Gilley John W ...
2259 Gilley John W ...
2278 Lydings Pat & Tina ...
2278 Lydings Pat & Tina ...
2278 Lindale Ct (CINCINNATI) ...
2002 Siss V est Roht A 1002 1008 1009 1015 1026 RESIDENTS 84 BUSINESSES Linden Ave (SOUTHGATE) 41071 m Ave (SOUTHGATE)

4 1071

Las John

3214 C006 441-0317

Mainces Terry & Sue. 3214 C006 441-0317

Mainces Terry & Sue. 3214 C006 441-0317

Loss Harry

3213 C006 441-0328

Loss Harry

3213 C006 441-0328

Loss Harry

3213 C006 441-0328

Million K

3214 C006 441-0338

Loss Harry

3213 C006 441-0328

Million K

3214 C006 441-0338

Loss Harry

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Loss Harry

3213 C006 441-0328

Loss Harry

4014 C006 F32-9628

Loss Harry

4014 C006 F32-9638

Loss Harry

4014 C006 F32-9734

Loss Harry

4014 C006 200 202 203 204 205 206 207 208 207 211 212 213 214 218 218 219 221 222 223 224 227 227 237 239 240 RESIDENTS 44 BUSINESSES 1
Linden Hill Ct (COVINGTON) 41017 28 RESIDENTS 10 Linden Ave (FORT THOMAS) The New (FORT THOMAS) 41075

Horst Win L 1931 C059 781-0256
Linkugel Donald 1931 C059 781-0254
Linkugel Jennifer 1931 C059 781-0361
Linkugel Jennifer 1931 C059 781-9241
Hasenstab C 1931 C059 781-9295
Arderson R A 1932 C059 781-2809
Arderson R A 1932 C059 781-2809
Arderson R A 1932 C059 781-2809
Meyer John 1931 C059 4781-2809
Kuhinan L H 1932 C059 4781-2809
Kuhinan L H 1932 C059 4781-2809
Kuhinan L H 1932 C059 474-4909
Heislen Dawid & Mary 1931 C059 781-9551
Grimm Kenneth C 1932 C059 474-1809
Heislen Dawid & Mary 1931 C059 781-9551
Jennifer Roger L 1932 C059 474-7585
Luebbers John N 1932 C059 474-17585
Meister Vernon H 1931 C059 474-4211
Luebbers John N 1932 C059 474-17585
Meister Vernon H 1931 C059 474-14211
Rademaker Chas S 1932 C059 471-1758
Slephans Gary 1932 C059 471-1868
Ward Anleig L 1932 C059 471-1868
Ward Anleig L 1932 C059 471-1868
Ward Anleig L 1932 C059 471-1868 41075 RESIDI NTS 22 Lindale Dr (FAIRFIELD) 45014 RESIDENTS 7
Linden Hill Dr (COVINGTON) 13 13 17 18 18 21 22 26 27 30 34 45 46 50 56 69 Turner Melvin1554 C055 863-5679
Mayberry John Jr1555 C055 868-9446
McCreadie Richard & 41017 Meyberly Jollin J.
Faye and Richard & Faye and Richard & Faye and Richard & Foxer Borner Born 9 10 11 12 14 16 17 18 .-1554 C055 867-8387 .-1554 C055 863-8958 76 771555 C055 868-65991555 C055 892-0856 ...1555 C055 893-0856 .1517 C055 895-2314 ...1518 C055 894-6689 ...1518 C055 894-6689 ...1518 C055 892-3262 ...1517 C055 856-8843 84 93 101 108 116 116 117 124 19-1518 C055 896-5183-1518 C055 863-3867-1517 C055 868-2787-1518 C055 863-2040-1518 C055 887-7909 20 22 22 22 23 26 39 39 132 133 140 148 149 242 243 244 RESIDENTS 21
Linden Ave (NEWPORT) Hogan Martin & Collean Pepper Marie Pepper Peppe Micro Jeffrey 781-5894
Micro Jeffrey 7781-5894
Micro J 113 114 203 510 514 524 536 536 536 538 540 602 604 605 611 VTS 37 611 612 614 615 615 NIS 37 (MILFORD) 45150

Rooms Jerry ... -2610 C016 575-2103

Kovoin Ronald J ... -2610 C016 575-2103

Kovoin Ronald J ... -2610 C016 575-2036

Stade Robit G Jr ... -2610 C016 575-2098

Stade Robit G Jr ... -2610 C016 575-2098

Stade Robit G Jr ... -2610 C016 575-2098

Soul Thosa T ... -2610 C016 575-2092

Maynard Sharon ... -2610 C016 575-2092

Goldsberry Jas R ... -2610 C016 575-2092

Konwaltzmiller Michael ... -2610 C016 575-2092

Hamilton John ... -2610 C016 575-2783

Hamilton John ... -2610 C016 575-2783

Hamilton John ... -2610 C016 575-2783

Hamilton John ... -2610 C016 575-992

NTS 13 45150 Lindaway Dr (MILFORD) 5717 5719 5720 5723 5724 5725 5727 5729 5730 5732 5733 5734 5739 616 618 619 624 624 629 630 631 633 634 638 638 639 640 Lindell Ln (CINCINNATI) RESIDENTS 13 643 644 645 701 702 703 704 707 708 710 740 Linden Creek Dr (MILFORD) 1 Creek Dr (MILFORD) 45150
Bishop A Eugene Jr. 2434 C010 575-1898
Roll Robt 2435 C010 575-4830
Roll Robt Lon. 2435 C010 575-4830
Roll Robt Sandy 2434 C010 575-8210
Roed Ron Sandy 2434 C010 575-5210
Reed Ron Sandy 2434 C010 575-5230
Ives N 2434 C010 575-2329
Ives N 2434 C010 575-2329
Lives N 2434 C010 575-2323
Lives N 2434 C010 575-3351
Musnch Paul A 2434 C010 575-9361
Musnch Paul A 2434 C010 575-9361
Treater Ross 2434 C010 575-9623 712 713 714 717 719 720 721 722 726

165

BUSH ST 1989

BURTON AV-Contd
17 Vacant 18 Payne
19 Mc Cant
20 Woods Lillian Mrs 751-8353 21★Ringer A
22 Fant 23 Marchant John B 281-7380
23 Merchant John B 281-7380 24 Vacant
25 Smith John 1025 Brooks Theo © 861-9304
1026 Burton Apartments
2★Thornhill Warner 221-4245
3 Gilley Buford 281-4264 4★Williams A
5 Evans Mona 6 No Return
7 Walker R E 961-8084
8 Vacant 9 Mc Cellon D
10#Blalard Fredk L 961-0747
11 Garrrett Moses 12 Field Jeonetta
13★Dunn Jacquiln 14 Brown Morrison
15 Cunningham
16 Haffer D 17★Welsch Reginald
18 Nash M 19 Moore Bernadine Mrs
20★Holloway R
21 Ringer Jan 22★Foster P
23★Riggs James T
24 Lawson Geo 221-0338 1029 Southers Charles @ 751-5975
1033 Smith Jane Mrs @
BURTON WOODS LA (AVONDALE)
FROM 770 CLINTON SPRINGS AV
NORTH
ZIP CODE 45229 1 Well-Tempered Clavier The piano
tuning 751-4319
Van Nuis Peter W @ 751-4319 2 Bonner Henry @
3 New School The 281-7999 Saint Thomas Aquinas Roman Catholic
Church 281-7051
4 Melcher Carl J 861-8521 6 Hill Michl L @ 751-5846
8 Vacant
10 Kartal John P @ 961-6635 12 Harris Larry P @ 861-2562
Lisner Richd I @ 861-2562 14 Jones Wm @ 281-4027 16 Perry Jean H Mrs @ 751-5946
16 Perry Jean H Mrs @ 751-5946
18 Prince Rodney @ 221-3313 20 Wittstein Sandra S Mrs @ 861-7845

18 Prince Rodney © 221-3313
20 Wittstein Sandra S Mrs 9861-7845
22 Adamore Allen F © 961-4579
24 Slegel Jack © 751-1919
24 Slegel Jack © 751-1919
25 Jackson Amos © 861-1526
29 Manning Shayne © 861-9049
30 Walton Martin L © 961-8850
33 Baughman Anderson L Jr © 281-3876
34 Carsiotis Michi © 861-9346
35 Frimer David S © 281-3777
36 Lynch John A ©
38 Trese Alice © 281-0358
Wine Mary ©
40 Bell Howard W Jr © 221-3918
42 Vacant 40 Beil Howard W S 861-6140 42 Vacant 49 Snyder Steph W S 861-6140 51 Chimberg Danl A 53 Shumrick Michl RED BUD AV INTERSECTS

BUSH ST (MADISONVILLE)-FROM 4500 CORSICA PL EAST

ZIP CODE 45227 5201 Pilgrim James M @ 271-7985 5203 Griffin Gregory B RED BANK RD INTERSECTS

BUSHNELL ST (PRICE HILL) FROM 736 MT HOPE AV EAST

ZIP CODE 45204 (NUMBERS REVERSED) 2609 Reinerman Roland H @ 471-5672 2608 Vacant 2606 Reihs Albert J 471-8408 2600 French Quarter Apartments 471-7690 Bsmt Vacant 1 ★Scott Robt 251-4207 2 Straft 3 Smith Bruce 471-0169 5 Straub Yvonne 471-5660 5 Straub Yvonne 471-5680
6 Elfers Mary
7 Johnson Frank 251-3451
8 Streck's Electric contr 244-6998
8 Streck Michl J 244-6998
9 Marwede John F 921-5878
10 Samuelson
11 WOsgood K 471-8961
12 Nolan Aurora 921-3784
14 Tenore

14 Tenover 15 Braun Jerry 251-2808

22 Mund 23 Vacant 24 Maloney Patricia A 921-0033 25 Matthews Joseph D 921-1517 26 Lukes Steve 251-8376 27 Schulte Pat 28 Greene Raymond 471-5596 BUSHROD ST -FROM RAWDON WEST 1 SOUTH OF BLOUNT ZIP CODE 45224 PHELPS BEGINS BARTLEY BEGINS (NOT OPEN) KIRBY AV INTERSECTS

16 Seidel

BUTLER ST -FROM 621 MEHRING WAY NORTH

17 ★Randaci Angelo 251-5745 18 Carroll Patricia J 251-7745 19 Skidmore 20★Haggard Scott 251-9328

21 Jones Lynn 471-2024 22 Mund

ZIP CODE 45202 (NOT OPEN BETWEEN E PEARL AND 3D) E 3D INTERSECTS

E 4TH ST INTERSECTS E 5TH ST INTERSECTS

BUTTE AV -FROM 2299 MONTANA AV NORTH

ZIP CODE 45211 EXPRESSWAY INTERSECTS

BUTTERCUP LA -FROM 5587 GOLDENROD NORTH TO TERMINUS

ZIP CODE 45239
5610 Vacant
5616 Smith Robt H ● 741-8678
5616 Smith Robt H ● 741-8678
5617 Munafo Jerome T ● 741-7437
5620 Riesenbeck Leo © 741-4803
5621 Bedinghaus Ronald E ● 741-4074
5626 Roberts Hope Mrs ● 741-1106
5628 Roberts Hope Mrs ● 741-1076
5632 Kincaid Dolores S Mrs ● 741-4907
5633 Ranz A F ● 741-4810
5638 Thomas La Verne Mrs ● 385-4993
5639 Shaum Harold G ● 922-4029
5642 Mc Ginnis James F Jr ● 741-4224
5643 Froethe Bernard R ● 741-4314
5654 Wirtz Donald L ● 741-4599
5655 Wirtz Todd S ● 741-7504
5656 Wirtz Todd S ● 741-7504
5659 Wirtz Timothy ● 741-7702
5662 Osterkamp Jeffrey W ● 923-1375
5663 Monna Saml ● 741-0954
5667 Connelly Robt M ins broker ●
741-4723 ZIP CODE 45239

BUTTERFIELD PL (MADISONVILLE)-FROM 5000 TOMPKINS AV SOUTH

ZIP CODE 45227

BYINGTON ST (FAIRMOUNT) FROM 1617 KNOX NORTHEAST (NOT OPEN)

ZIP CODE 45214

BYRNES LA (AVONDALE)-FROM 894 GLENWOOD AV NORTH

ZIP CODE 45229 4 Jordan Scipio @ 221-0922 5 Burton James E @ 221-6242

BYRON ST -FROM 400 W MC MICKEN AV NORTH

ZIP CODE 45214 MOHAWK INTERSECTS RENNER INTERSECTS 2122 Johnson W 721-0563

CADILLAC AV (HYDE PARK) FROM 3800 DRAKE AV EAST

ZIP CODE 45209 ZIP CODE 4520 2804 Kirley Dennis 731-1484 2911 Sunday Stephen W @ 531-0698 2912 Schwegman Rita C Mrs 631-6516 2915 Waligorski Wayne M @ 631-0899 DRAKEWOOD DR INTERSECTS ISABELLA AV INTERSECTS 2960 Collins Archie © 351-1870 2961 O'Dell Roger S © 351-7798 MT VERNON AV INTERSECTS

CALHOUN ST -FROM 2509 VINE

WEST

ZIP CODE 45219
JEFFERSON AV INTERSECTS

27 Mc Donald's Restaurant 221-6107

29 Mc Donald's (Parking Lot)

39 Outdoor Adventures camping equip
221-6700

Hudson Flats (Univ Of Cinti) apts

1*Davis Linda

2 Vacant

5*Calvert Robt

6*King M

7*Comitetansky Mary L

8*Milligan L

42 Saint George Roman Catholic Church
newman campus center 751-6400

Chowning Michl Rev 751-6400

Newman Center Of U C (Campus
Ministries) 751-6400

SCIOTO INTERSECTS

101*Logan

108 Corryville Catholic Elementary Sch
281-4856

109 Vacant

11 Moorman's Tavern 961-9896

109 Vacant 111 Moorman's Tavern 961-9896 113 Ozarka Record Exchange (Annex) 115 Ozarka Record Exchange used records 751-0345

751-0345
Riddle Eliz 281-7112
#Hallet D 751-3934
#Verhiley Timothy J 281-6316
DENNIS BEGINS
117 Phantasy Emporium comic books ret
281-0606

11/ Phantasy Emporium comic books ret
281-0606
Rear Collins
119 Down-Town Store vintage clothing
861-9398
Johnson C Ossie
#Klein M R
121 Dionysus Restaurant 961-1578
Apartments
1 #Dodd G M
2 Dionysus Restaurant ofc
3#Withers Mark S 751-2066
4#Seluin M 221-3738
5#Tapogna M 861-9205
6 Vacant
7 Ceopponer
8 Griffin Paul 961-2137
12 Conner Dan T Co real estate 861-7888
Conners Thomas J lwyr 751-7056
Conners Thomas J lwyr 751-7056
Conners Karen
127 Vacant

Vacant

127 Vacant
129 Cottage The restr 221-1212
OHIO AV ENDS
205 University Shell Service 961-8818
208 Univ of Cinti (Parking Lot)
209 Chu Cho
Achen Jung J
211 Brokamp Lawrence
213 Carter Patricia

215 Vacant

219 Mister K's Saloon restr 281-9423
223 Wendy's Old Fashioned Hamburgers 221-1342

221-1342
Acropolis Chili restr 861-3470
Old Chicago Pizza 961-0151
Grady's restr 221-2194
Fillis Angelo 961-6122
Lane Victoria H 221-7547
Garrett Katie

carret Adde

241 Robinson Optical 751-4826

★Beamon Thos C 961-2266

243 Rinaldi's Hair Fashions hair salon

243 Rinaidi's Hair Fashions hair salon
221-7744

*Finn Kelly R 281-5263
280 U Of C (Calhoun Residence Hall)
283 Arby's Roast Beef Restr 281-1130
287 Hardee's Restaurant 961-0699
270 Young Men's Christian Association
(U of C Br) 861-2700
Baptist Campus Ministry 751-5237
Christian Student Fellowship 281-2805
Lutheran Foundation The 221-4109
Challenge Unlimited 281-2805
277 Moose's Bar & Restaurant (Perm
Inc) 751-7061
All That Jazz dance & theatrical shop
961-1900
Rear Vacant
HARTSHORN ENDS
301 United Dairy Farmers gro 751-2691

HARTSHORN ENDS
301 United Dairy Farmers gro 751-2691
305 Rax Restaurants 751-3349
307 Rax Restaurants (Parking Lot)
313 Vacant
CLIFTON AV INTERSECTS
321 Du Bois J H Book Store Inc 281-4120
323 Du Bois Book Store annex
325 Tapps restr 558-9227
380 Uncle Woody's restr & tavern
761-2618
#Bryan C D 221-2041
344 Apartments
1 Henslee Demarious W 961-8027
3#Wolf Jack
4 Beukes W J 559-9494
345 Lance's Campus Store art office & sch
sups 861-0667

347 Campus Color Lab photo finishing 281-3322 349 Papa Dino's Pizza CLIFTON AV INTERSECTS

* NEW NEIGHBOR

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CIIC

CALIFORNIA AV (BOND HILL) FROM WEST OF 4913 CORINTH AV EAST

ZIP CODE 45237

1101 Bush James N © 242-4470

1102 Logan Clifford H ©

1105 Fields Delores Mrs © 641-4655

1106 No Return

1109 Mc Daniels Thos H © 242-5915

1110 Stewart Wm © 242-9072

1114 Harris Charles E © 242-7245

1115 Hillman Willie ©

*Williams Michl ZIP CODE 45237

#Williams Michl
1118 Whitehead Curtis ⊚ 641-0089
1119 Brooks Rosa Mrs ⊚ 242-4371
CORINTH AV INTERSECTS

CORINTH AV INTERSECTS

1131 Apartments

1 Vacant

2 Tucker L E 242-0506

3*Williams Antoinette 242-2766

4*Graves Jeshua 242-8946

1132*Sanders Alvin 242-2132

*Terrell Houston

1135 Jackson Randall © 242-6130

1136 Anartments

1130 Jackson Randall © 242-6130 1136 Apartments 1xOnyegegbu Chris 242-8424 2 Bailey Lauretta 641-0653 3xGalloway Danl 641-0191 4xSayles Larry 1138 Vacant

Apartments
1 Cephas J
2 Walker M 3 Harris Geo 4 Vacant

1142 Vacant 1144 Vacant PADDOCK RD INTERSECTS 1202 General Advertising Products (Addl Sp) 1206 Vacant

1206 Vacant
1208 Fifth Third Bank parking lot
1209 Mattress Fred L ◎ 641-4884
1213 Smith Forrest D ◎ 641-716
1214 Bond Hill Paddock Hills Urban ReDev Assn 242-2120
California Avenue Wesleyan Church
The
1218 Eleanor Apartments
L Vacant

The

1218 Eleanor Apartments

1 Vacant

2*Turner G

3*Rutherford Joyce M

4*Tucker J

5*Kemper Gerald

6 Thornton Russell 242-6377

1219 Nicholes Fannie T © 242-2997

1221 Byrd Mamie Mrs © 242-4098

Lomax Marcia

1222 Foster Doris © 641-3332

1225 Bond Hill Hardware 242-7272

1230 Les Belle's Beauty Salon 242-9830

1231 Mc Farland Eug © 242-4176

Wooton Valerie

1232 Head Hunters Beauty Salon 641-0003

1233 Rite Construction Co genl contr

641-1170

**Caldwell Timothy 242-1272

1234 Mr D's Lounge 641-3995

1137 Bond Hill Paddock Hills Re-Dev

ASSN addl sp

1241 California Parkview Market meats & produce 242-7840

1242 Vacant

104KDALE AV INTERSECTS

1244 Vacant
OAKDALE AV INTERSECTS
1801 Church Of Life
1802 Cornist Ruth Mrs ©
1804#Jundy Robt
1805 Fails J & P Complete Printing
Service prntg 641-3222
1806 Pampered By Helen beauty shop
242-2283

242-9283
13084:ngram Wm L
1309 Colin George H Mortuary funeral dir
641-3622
2**Turpin Vicki
1311 Vacant
1312 Vacant
1314 Charles Beauty Salon 242-6518
Victor Charles E
1318 Moore Joyce
1321 Vacant

1318 Moore Joyce
1321 Vacant
1322 Naturally You-Hair Weave &
Beauty Salon 242-2715
1323 Vacant
1324★Crosswhite Donald 242-8753
1325 Bond Hill Cafe Inc 242-9811
1330 World Of Vinnies barber shop
641-6297
Vinegar Diane
1332 Hair Pen beauty salon 242-0238
1334 Mothers Laundry & Dry Cleaners
641-2647

1334 Mothers Laundry & Dry Cleaners
641-2647
1335 Cox Custom Upholstering 641-4322
1337 Raggs Thrift Shop used clo & mdse
1339 Ammon Plumbing & Heating Co
242-6646

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The Williams Directory Co.,

PARK AVE 1983

		836	
PARK AV—Contd Rear Vacant	602 Hampton Gertrude 861-7336 603 Hamilton Sara	3004 Combs Lula 3008★Dowers Dennis	B1*King J
	604 Raines Josephine	3011 Apartments	B2 Silverman Beth I 381-3875 B3*Mc Carty Robt
E MC MILLAN INTERSECTS	605 Robinson Emma N 861-2226 606*Edwards Wm	1 Smith Willie 2 Ward Ralph	B4 Vacant B5 Playhouse In The Park (Actors
2508★Hayes Shirley A	607 Saunders Mattie Mrs 221-7165	3★Smith Jessie	B6 Gleason Wm 241-3321
2509 Myers Michl 221-6624 2516 Boys Clubs Of Greater Cincinnati	608 Stevens Mary 861-2963	4*Jones James	B7 Wahl
Inc (Exec Ofcs) 861-5100	609 Coles Mary Mrs 221-5614 610 Ransom Clara 281-8898	5 Summerlin Sarah R Mrs 221-4671 6★Robinson Melvin A	B8 Vacant B9 Playhouse-In-The-Park (Residen
2521 Vacant	611 Johnson Mary W Mrs	3013 Apartments	Apt)
2523 Gill Ronald L ⊚ Gill Donald L 861-7374	612 Cord Vivian Mrs 613 Brown Ethel 861-5494	7 Byrd Willie M 8 Byrd Hettie L 221-0240	B10 Firestone A E 381-0648 B11 Kaup Angela A 421-3610
2527 Wooten Edw J @ 861-1361	614 Ervin Moses 961-3055	9 Mc Kee Pearl 221-3460	B12 Burns Susan K 421-0943
2531 Johnson Remer © 221-2075 2533 Cavanaugh Gerald 281-3364	615 Pruitt Wm 616 Goedde Edwin	10 Vacant 11 Maddox Johnnie B 751-6043	B13*Arington J 381-6880 983 Apartments
23533 Tolar D	617 Davis Kledieth 861-4835	12 Coulter Roy	A1 Vacant A2*Madden David M
2535 Jessup Bertha ★Wilkins M	618 Godfrey Wm 281-8619 619 Owsley Joseph V 281-4146	3022 Louis Food Market 961-6661 FORAKER AV INTERSECTS	A2*Madden David M A3*Hall Danny
★Lane Tonya M	620 Jenkins Eliz		A4 Carpenter Ron
Crawford Jackie Clark Stephenie	621 No Return 701 Norman Edell Mrs 751-5328	PARK PL (MT AUBURN)—FROM	A5 Vacant A6*Day K 621-4099
2539 Porter John 861-4015	702 Thomas Georgia D 221-6232	1934 AUBURN AV EAST TO BIGELOW	A7 Kemper Mark C 621-3259
★Lawson Estelle WM H TAFT INTERSECTS	703 Smith Herman 861-6723 704 Magruder Lela 961-2151	BIGELOW	A8*Troendly Beth A9 Kleckner Clareta
2609 Dean Coela Mrs © 861-2764	705 Gilliam Cleotha M 221-8123	ZIP CODE 45219	A10 Ferguson Beverly
Pugh Janet 961-1830 2610 Park Eden Apartments 861-4821	706 Brown Narcissus 751-1833 707 Jackson Electra	1 Apartments 1a Collins Alma	All Playhouse In The Park (Actor Res)
101 Scott Iline Mrs 861-3250	708 Foster Bernice	1b Mc Gee Amanda V Mrs 721-3583	A12*Shumate Thos A 241-8651
102 Harmon James D 961-0375 103 Foster Paris 861-4268	709 Smith Lee 751-6927 710 Stewart Creasy 221-2104	2a Hooper Christie 241-8056 2b*Jackson Ann M	A13 Vacant A14 Lenz Michl B 381-6037
104 Kelley Ruth	711 Hull Amanda	3a Green Fannie M Mrs 241-1589	989 Elliott Ord 241-9377
105≠Thomas Janette L 106 Lanier Jacob 861-9296	712 Wills Ethel M	3b Mason Grover	991 Jansen Robt F @ 721-3081 CARNEY ENDS
107★Allen Lovett	713 Hoyt Augusta Mrs 714 Young Willie M 861-8742	4a Mc Clendon Joseph 621-6077 4b±Scott Calvin N	995 Enzweiler Mary A Mrs @ 721-287
108 Powell Edw	715 Vacant	5a Vacant	997 Hawkins Jack 721-4707
109 Sanders Harriette 961-5192 110 Woolfolk Mary 961-9873	716★Mujaahid Amser A 717 Lauderman Annabel Mrs	5b Scott Charles 6a*Odom Isaac 241-5784	999 Vacant 1001 Allen Becky
111 Eastman Rupert L 281-1326	221-1063	6b Cody Lucy	Lackey Mark S
202 Simms Jefferson 281-8505 203★Collins Ethel	718 Troupe Priscilla Mrs 961-2720 719 Black Sarah 861-7699	7a Vaughn Mary 241-9087 7b Kennedy S	Leppert Lawrence 421-9409 Rhein John
204 Carter Mamie 861-2946	720 Bonner Grace L 221-1629	8a Nolan Eddie 381-0651	Yacchari Tom 621-2907
205 Dennis Ophelia Mrs 861-9306 206★Welch Rosa L 961-7295	721 Hester Ruby T 861-0874 801 Johnson Robt L	8b Green Charles 241-1691 BIGELOW INTERSECTS	1003★Ritter Cathy Schwab Cynthia M
207★Sartor Odessa 751-9638	802 Smith Sarah 861-9833		1005 Lagemann Theo R © 621-4408
208 Woodson Wm C 221-3878 209 Torline Lillian	803*Nelson Carl 281-6506 804 Byrd Edith Mrs 961-2428	PARK RIDGE PL (MT LOOKOUT) 84	1017 Mc Intosh Bruce B @ 421-6468 1021 Cincinnati Art Club 241-4591
209 Simon Habeeb 281-6536	805 Waller Viola 861-2450	FROM 3234 GRIEST AV NORTH	MARTIN INTERSECTS
210 Ayers Minnie 221-2014 211 Westmoreland John 861-5374	806 Thomas Luticia 221-6746 807 Worsham Charles 861-7285	ZIP CODE 45208	
212 Johnson Hattie 861-2597	808 Tidwell Hazel	1301 Towle John M @ 321-0008	PARKCREST LA -FROM 6225
213 Cook Mary M Mrs 214 Shelby Lucille Mrs 281-4360	809 Wendt Lorraine 861-9042 810 Cockrell Rufus 861-1145	1302 Edwards Charles D @ 321-0344	GLENWAY AV NORTHEAST THE
215 Wakley Alma 751-6253	· 811 Bright Willa Mrs	1306 Randolph Jerome C ⊚ 321-3065 1307 Custer Virginia B ⊚ 321-7103	NORTH
216 Letcher Estelle 217 Bullard Ada 961-1688	812 Magee Lola 961-1045 813 Robinson Ella Mrs 961-2516	1310 Isphording Donald W @ 321-0025	ZIP CODE 45211
218 Humphrey Ermer 281-7294	814 Tye John M	1311 Krehbiel Charles W Jr © 871-6569 1314 Crosset Robt J Jr © 321-9047	3300 Vacant 3333 Four Treys The apts 385-3591
219 Burks Beulah 221-0496	815 Grevious Lena 221-5347	1315 Dunning Thos E ⊚ 871-2044	1 Vacant
220 Davis Mae Belle Mrs 751-4975 221 Green Paul	816 Terrell Belle 817 Wheeler Nellie Mrs 751-5499	1318 Hall James M Jr ⊚ 321-2038 1319 Parlin David T ⊚ 871-5143	2 Wuffelkamp M R 661-3847 3 Harland Arth 662-4035
301 Wilson Ernestine Mrs	818 Bell Harry 221-0505	1322 Simmons Percy Q @ 871-0274	A Hopewell Rolf K 481-1372
302 Hill Mary R 861-9489 303 Short Anna	819 Smith Margt 861-4331 820 Gunn Lillie B 961-7471	1323 Vacant 1326 Parker R Joseph ⊚ 871-5827	B Downing John P C Vacant
304 Felder Lucious 751-6619	821 Anderson Ida Mrs 751-2591	1327 No Return	D Forch Frank R 662-8688
305 Etter Lincoln 861-2213 306 Chappell Luerena W Mrs	901 Phillips Virginia 281-4284 902 Hicks Dorothy 221-0212	1330 Sadler John H ⊚ 321-2898 1331 Mc Donald David M ⊚ 871-9138	E Stewart E M 662-1643
751-5156	903 Smith Mary E	1333 Herrlinger Harry E @ 321-7963	F Woodman Robt 481-6106 G Engle W 662-2756
307 Ellis Nettie Mrs 961-4036 308 Edmonds Robt C 281-5452	904*Mc Math Hendri L 905 Kelly Willie 861-7869	1334 Lawton Geo W Mrs © 321-3289 1338 Homlar J Richd © 871-0332	H Vacant
309 Tomlinson Robt L 961-2383 310 Roper Marie 281-0053	906 Hill Fannie 751-2872	1339 Hense Eleanor B Mrs ⊚ 321-8932	3337 Apartments 1★Upchurch Saml
310 Roper Marie 281-0053 311 Burden Beatrice 751-8896	907 Revels Sidney 751-8474 908★Duncan Chas J	1342 Crawford Wm G @ 871-2108	2 Pope D
312 Bradley Mildred Mrs 861-0909	909 Stallard Margt L Mrs 751-5013	1345 Wahl James R ⊚ 321-9041 1346 Adams Edmund J ⊚ 871-3321	3 Steelman Richd P 661-6988 4 Hibdon B L 481-7409
313 Ice Sadie Mrs 861-1329 314 Wyly James 751-4370	910 Gilbert Willie 961-9132 911 Van Wylie 281-5781	1347 Webb Robt E @ 321-8479	3341 Parkcrest Apartments
315 Lewis Estella 961-5653	912*White Lula	OBSERVATORY AV INTERSECTS	1 Shelby Sally 2★Morris D
316 Borders Annie P 861-2956 317 Royston Sally M 961-9173	913 Cannon Dorothy 861-3747	18	3 Kraus Joseph J
318 Oglesby Jeannette 281-8217	914 Lofton Bessie 281-8677 915 Randolph Solomon E 221-4991	PARK SIDE PL (MT ADAMS)—FROM 1238 LOUDEN EAST	4★Booker M A 3345 Parkcrest Apartments The
319 Benson Mary C 751-5425 320 Johnson Alex 559-9528	916 Gordon Leanna Mrs		1★Waters Douglas L 661-3575
320 Johnson Alex 559-9528 321 Bailey Sammie	917*Dirl Wilson 918 Daniels Ruth Mrs	ZIP CODE 45202 945 Apartments	2 Vacant
401 Rollen Lena 751-0149	919 Moore James L 221-7382	1×Jones Margie	3 Hasenfradz Maria 481-5153 4 Pierce S
402 Evans Maggie 861-8421 403 Ross Lawrence G 751-4547	920 Johnson Bernice 961-8769 Park Eden Apts (Social Serv Ofc)	2 Crudo 3 Schneider C 621-4107	5 Vacant
404 Lissmore Leroy 751-2104	861-4821	4★Joseph Paul R	6 Smith 7 Panno
405 Smith Harrison 961-5609 406★Lewis Odie	2613 Vacant 2615 Burr Foster K acct ⊚ 751-1786	5 Louise Jack C 381-0871 951 Vacant	8 Gravett G
407 Dellum Corean 961-6133	-2636 Apartments	Vacent	9 Dawes 10 Vacant
408 Heath Mary 861-3342 409 Starks Mattie 861-3418	1 Evans Cecil ⊚ 961-3687 2★Coleman Anna	953 Vacant 955 No Return	11★Wisner R D 481-1255
410 Braddy Clara E 751-4310	3 Engleman Lola	957 Vacant	JANLIN CT BEGINS 3349 Parkcrest Apartments 1 Mathes Melvin J
411★Thomas Fannie M 412 Whitehead Eunice 751-3229	4★Hall Wm 2637 Kennedy Calvin L ⊚ 751-0187	959 Apartments	1 Mathes Melvin J
413 Shores Sophronia 751-0019	2642 Moss James B © 751-0770	1 Anderson Pamela 421-6593 2 Vartanian John 621-2339	2 Griffin Rosemary 661-9169 3*Wicke Edw J 481-2477
414★Ellery Mrtha E 415 Carnett Margt 281-9850	ZIP CODE 45206 YALE AV INTERSECTS	3 Riordan	4 Timmester Marcella 662-7224
416 Choates Lucille 861-5993	2700 Westmoreland Ernest ⊚ 221-5131	4 Rook M M 241-9785 961 Berg Dale 579-1848	3352 Howard Eliz Mrs @ 661-1354 3355 Apartments
417★Lesko Lewis 418 Monford Bernice Mrs 751-0519	2703 Scarbrough Marie Mrs @ 751-3438 2709 Vacant	961a Nichols	13 Petridis Pandelis 662-4495
419 Lewis Emma 861-1334	2715 Vacant	963 Klumpe Kerry 421-3666 965★Dillon Reed F	14 Vaughn Roy E 15 Isphording Margt E Mrs ⊚
420 Strickland Myrtle Mrs 861-1651	2723 Brown Caleb Jr @ 751-1835	965b Vacant	481-2721
421≠Baradad Demitra 501 Simms Ethelene 221-5363	MYRTLE AV BEGINS 2801 Vacant	967 Joerling Karl W 241-6154 Vacant	16 Boggess N M 3356 Dittus John E © 661-0982
502 Lee Irvin 861-0786	2809 Vacant	969★Thompson Wm L @ 421-4933	3359 Anartments
503 Barnes Jessie 751-8059 504 Schmitt Bert W 861-8696 505 Harris Annie M 961-8425	2811 Holmes Helen 281-1775 2819 Bottom Sylvia Mrs © 961-7960	969a Vacant 971*Halpin Edw S 421-0491	9 Mc Donough Patricia Mrs 481-6
505 Harris Annie M 961-8425	2819 Bottom Sylvia Mrs © 961-7960 2823 Baker Wm 751-3326	Maney James P	9 Mc Donough Patricia Mrs 481-6 10 Prinz Magdalene W Mrs 661-8 11 Harmon E M 662-2499
506 Blanks Anna M 281-4888	Baker Gertrude 221-7793 2827 Sturdivant Willie J 221-2367	975 Apartments C1 Vacant	12 Aisenbrey Albert J 481-2208 3362 La Cortiglia Carmen © 481-8630
507 Flanary Ada Mrs 751-5181 508*Powell Elmore 281-1149	Stewart Roberta Mrs 751-5968	C2 Brown K D 621-9305	3363 Apartments
509 Wendt Hilda 861-9042 510 Tudor Estelle 751-2370	2829 Tiller Lonnie J @ 281-3619 2833 Tingle Robt L @ 221-0535	C3 Plunkett	5 Lusenhop Zelda L
511★Kennedy Eliz	CHAPEL INTERSECTS	C4 Hake Raymond M 721-3389 C5 Playhouse-In-The-Park (Res Apt)	6 Brocker Ann L Mrs 481-0961 7 Lancaster Goldie M Mrs 661-42
512 Deloach Armabelle 861-0978	2910 Vacant	C6 Vacant	8 Peters Louise M Mrs 662-5361
513 Shelton Hazel F 751-1897 514 Williams Georgiana Mrs 221-2447	2912 Stewart Willie 751-6083 2914 Mayer Henry ©	C7 Ware W O 621-8786 C8 Cornwell	3366 Lindenschmidt Robt L ⊚ 662-323 FIELDCREST DR INTERSECTS
515 Montgomery Alvina 751-3262	2915 Vacant	C9 Playhouse-In-The-Park (Residence	3367 Apartments
516 Oree Louvenia 281-9884 517 Bass Ann 861-3261	2918 Robinson Betty Frances Cassie 751-6181	Apt) C10 Lane K A 381-1942	1 Renzenbrink Dorothy E Mrs 662-5866
518 Walton Ozie	Tinsley Artie Mrs 751-3614	C11 Johnson Eric 381-1727	2 Oliver Cath 481-9099
519★Sellers Fannie 520 Shelton Harold F 221-1167	2926 First Baptist Church 861-8885 LINCOLN AV INTERSECTS	C12*Helton Danl M 421-8943	3 Johnson Josehine A Mrs 662-51
ONO DIMONOS MANDOU P 261-110/	CIUDOMI AV INTEROCUIS	C13 Playhouse In The Park (Actors	4★Kurzhals Eliz
521 Sims Joseph 601 Ballew Margt	3000 Geneva's Beauty Salon 961-9612 3002 Walker Burnetta	Res) 979 Apartments	3378 Schaefer Carl R © 661-6783 3379 Apartments

PARK AV—Contd
Reickhoff
2218 Mitchell Joseph ◎
Sparks May Mrs 751-3009
2219 Jordan Michl W ◎ 221-5521
Nesbitt Donald ◎ 751-1997
2220b*Noumoff Steven W ◎ 281-5086
★Onken Barbara
2221 Stevens Geo E ◎ 281-919
2226 Creech Bradley W ◎ 221-7944
★Sears John
2229 Myerdale Apartments

*Sears John
2229 Myerdale Apartments
Bamt*Powell Eddie 281-3248
1*Weatherspoon Betty
2*Tipton Nancy
3 Bolling
4 Vacant
5 Stevens Ann Mrs
21 Stewart Cora 281-9918
22*Hendley Dexter 281-1034
23*Franklin Clyde
24 Coston Arnold 861-5173
25*Daniel Rickey L 861-9068
31*Zajic

PARK AVE 1979

00 **u** Agent NSURA 1846 SINCE ENCY General COMPANY AG . : L ELSON, C.L CHIP ZI BLUE wZ ن 🏗 Z THE CONNECTICUT TOWER 6 100

Cincinnati, 45210 241-0334 513) Ш

CONTRACTORS

ECTRIC COMPAN

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BECK

W T

ELECTRICAL TELEPHON Avenue McMicken

25*Daniel Rickey L 001-9000
31*Zajic
32 Williamston Louise
33 Powell Fannie 751-3048
34*Williamston Bertha 961-7247
41*Russell
2233*Lampking K
*Friedman James 559-0057
Vacant Vacant Mc Entee M 861-3928 Vacani

2239-Ke Entee M 861-3928

2239-Kawyer Julia S
Doan Charles H © 281-7791

Hext Steph R © 861-0838

Hazen Irlene 221-0504

2244 Temple David B ins agt © 221-4545

Berg-Berry Associates 221-7711

Vacant

2245 Windsor Park Nursing Home

861-9275

2260 Park Francis Building 861-3375

Direct Dial Inc answering serv

221-1602

Owens & Company inv banker

221-2400

General Electric Food Serv Equip 221-2400
General Electric Food Serv Equip
Business Dept 559-3594
Houliston G B Co mfrs agt 221-4232
Butchkes Albert J industrial investor 281-2300

2264 Yasggr Dorothea R ⊚ 961-5067

WINDSOR ENDS

FRANCIS LA ENDS

CYPRESS INTERSECTS
2303 Hecker Violet
2305 Vacant
2306 Dorsey-Alexander 221-7518

Gerding Bob Productions film productions 861-2555

Granville Assocs Inc computer tapes
961-4440 961-4440
Krody-Design graphic designer
751-0258
2307 Campbell Helena Mrs © 961-4847
2311*Campbell Denver
Rainwater Hershel
Callopy Steven 861-1633
2312*Barnes Geo
2315 First Church Of Christ Scientist
961-6906
2323 Thomas & Thomas lwyr 961-5311
Game Films Inc m k t consultants
231-5874
2324 Park Avenue Apartments
Bamt Vacant 961-4440 4 Park Avenue Apartments
1 Vacant
1 **Bossart Norman E 961-4031
2 **Tibbetts Marvin J 221-1399
3 **Ozender R
4 **Mc Caimont Michl 861-6946
6 **Seltzer D
7 Colville J Dean 861-2145
8 **Lamagna Leonard J 751-0467
9 **Deitrich M
10 **Mc Caulay Michl 281-6037
11 Graham Virginia T 861-5687
12 **Stephens R
12 **Deveno C 221-4606
14 Tooley J W 861-1915
15 Twedell Curt B 281-849
16 **Thomas L
17 Bovard Eleanor 751-4515
18 **Schwandner Cliff 761-6592
19 **Kreidler L G 961-5541
20 Bosman W Warren 221-0265
21 No Return
22 **Lee C R 281-1936
23 **Patterson D
24 **Maidel B 751-6110
25 **Mc Kenna K
26 Koncel E Lamae 221-6248 24x Maidel B 751.6310
25x Mc Kenna K
26 Koncel E James 221.6248
27x Holman C S 861.5379
28x Bachman B
29 Labunski Felix R 751.9077
31x Baker Geo N 281.2676
32 Barnes Wm P 751.2428
33 Covley Wilma B Mrs 861.7169
34 Ellis Noel 751.2861
35x Carey P 751.5192
36x Lemon H C 751.6997
37 Powers John R 961.0215
38 Fisher Bruce W 281.0612

39 Ebersole Evelyn H Mrs 861-4580 40*Hôgan Robt B 751-1027 2327 Park Avenue Bldg The Schaab Stamps rubber stamps 751-1757 751-1757
Data Processing Sciences Corp
computer parts
Executive Secretary Co secretarial
serv 751-6943
Wessendarp Edw M cpa 281-2222
Young & Rubican adv 751-1825 Young & Rubican adv 78
331 Apartments
1*Zodikoff V 751-0373
2 Rowe M L 961-7568
3 Wilcox L C
4*Caborn Terry 281-0788
5*Pearce D A 781-7577
Rear Vacant
2335 Helman Ruth L
2339 Vacant 2334 Apartments

A★Bundy Timothy 961-7357

B Hanover Harold

C★Pewther Beverly

D Eades Mary

E★Wade Robt D 221-7094

F Day Wendell 961-1452

G★West Pamela 751-6536

2347 Gierasch Edw D 221-2499

★Craig Judy A 961-1096

2351 Mc Cann Georgia 221-8620

★Brady Steve 861-867

2362 Siblernagel Richd M archt 281-6234

Silbernagel Roy E remodeling

Reiman Charles A

*Stephenson James E 281-7422

2355 Long-Architectual Sis Inc mfr agtsarcht products 221-3258

Schellhammer Jay 361-9671

2356 Verona Apartments

1★Mc Pheron W

2 Mitchell Laurence 281-4619

3 Menzies Florence C Mrs 961-1235

4★Caplan David C 751-4860

5 Dickens Charles S 861-9696

6★Fitzgerald G

7 Allison Hazel M 961-4471

8 Teater Rice M 761-4806

9 Erhart E 751-1539

10 Sontag Wm B 961-6464

12 Arrington John P 751-1140

13 No Return

14 Jones A A 281-5544

15★Hellebush V R 751-6792

16★Howe Steven 761-3338

17 Cunningham John A 461-8355

18 Maish Jerry 961-4113

19 Wyatt S J 221-7559

20 Bausman S David 861-1533

21★Martin Reid 751-0949

22 Lynn C J 751-2594

23★Sendelbeck S

24★Junker J Michl

25★Stafford K J 961-6064

26 Spaulding David L 751-2041

27 Driver Charley R 221-5615

28 Baude Wm J 961-6358

29 Haas Wm A 821-1537

30 Bran At Albert L 861-1804

31 Abell J Richd

31 Abell J Richd

31 Skurow Richd 861-8881

34★Kuchling Raymond 281-6351

35★Niemczyk Marti 281-1743

364-Devey J E 5599-520

37 Summers Aug E

388-Amos Jon R 221-1772

39 Burke Alberta H Mrs 751-0556

40 Winters Marie L Mrs 961-7582

41 Tachofen Carl F

42×Uchytil J Mark 861-882

43 Falia Gregory

44 Phillips Martha S Mrs 961-7709

45 Gardner Jack C 751-3616

46 Duffy E M 961-1094

27 Verome Ralph 60 281-0907

37 Kenmer Ralph 60 281-0907 CROSS LA INTERSECTS
2367 Kromme Ralph @ 281-9007
*Disclekamp John
*Rohlfing John
Faher Sol
Wessling Ray
Martin Dwight
*Wherley David
*Vance Tex
2369 Evesion Ronald *Vance Tex

2369 Fussion Ronald
*Johnson Charles

2372 Apartments
1 Burke Joe
2 Kiner Ralph
3*Seyffer Anne 221-5214
4 Ford Regina
5 England A

2373 Apartments

2373 Apartments 1 Vacant (Apts 1-5) 6 Vacant

2375 Meeks Mary J Mrs 751-4520 *Bell Garland

Vacant

2377 Smothers David
2378 Park Apartments
25*Crawford Thos
26*Crombs Joseph D 861-5974
27*Craycraft Nellie Mrs 861-9820
28*Berheide Louise Mrs 221-7810
29*Kindley Lois K 961-7621
30*Brenner R 861-4075
31 Vacant
32*Snelbaker Geo W 961-2364
2380 Apartments 2380 Apartments 17 Pickett Stanley 17 Pickett Stanley
18 Carrigan Walter 861-0864
19*Hurtig Rose Mrs 861-7973
20 Vacant
21*Norton Fredk N 221-1708
23*Hausstert Len 961-8018
24*Baer Howard F
2381 Tally-Ho Pony Keg Station beer
861-4151 861-4161
2382 Apartments
9 Smith Geo T
10 Vacant
11 Vacant
12 Feiler Walter C
13 Vacant
14*Mettey Mary Mrs 751-1081
15 Montag
16*Howe Marie E Mrs
2384 Apartments
1 Dawson C
2 Huebener Wm C phys 961-5943
3*Keupfer Edith Mrs 861-5405
4*Gleason Lynn 961-4007
5*Gregory Julian W
6*Stauffer Kenneth 221-5134
7*Bernard A E 221-7426
8 Vacant 8 Vacant 2385 Barnett Gary L 961-7473 Rear Vacant E MC MILLAN INTERSECTS
2508*Davis Patricia
2509 Bruckman Ralph G ⊚
2516 Boys' Clubs Of Greater Cincinnati
Inc (Exec Ofcs) clubs 861-5100
2517 Vacant
2521 Vacant
2521 Vacant
2523 Gill Ronald L ⊚ 221-6945
2527 Wooten Edw J ⊚ 861-1361
2531 Johnson Remer ⊚ 221-2075
2533 Ross Charles 44 2531 Johnson Remer © 221-2075
2533 Ross Charles
Cavanaugh Gerald 281-3864
Thompson Ruth M 861-0532
2535*Chapel Debra
Harris Yvonne 751-6043
*Llawson Reesie
Nash Cath Austria Yvonne 751-6043

*Lawson Reesie
Nash Cath
Harrell Felix
*Smith Teresa L
*Smith L
*Smit

316 Borders Annie P 861-2956
317 Dollings Georgia
318 Oglesby Jeannette 281-8217
319*Benson M C 751-5425
320*Johnson Alex 559-9528
321 Taliaferro Theo 221,3227
401 Rollen Lena 751-10149
402 Evans Maggie 861-8421
403 Ross Lawrence G 751-4547
404 Lissmore Leroy 751-2104
405 Smith Harrison 361-5609
406 Spraggins Rosetta 221-6719
407 Dellum Corean 961-6133
408 Heath Mary 861-3342
409 Starks Mattie 861-3418
410 Braddy Clars E 751-4310
411 Larkins Clara 961-6021
412 Conner Viola W 961-8293
413 Shores Sophronia 751-0019
414 Ellis Nellie 961-4036
415 Carnett Margt 281-985
414 Ellis Nellie 961-4036
415 Carnett Margt 281-985
416 Chostes Lucille 861-5993
417 James C J
418 Monford Bernice Mrs 751-0519
419 Anderson Emma Mrs 221-1374
420 Strickland Myrtle Mrs 861-1651
421 Vaughan Theresa 221-2760
501 Simms Ethelene 221-5363
502 Graham Bernice 861-9449
503 Barnes Jessie 751-8059
504 Schmitt Bert W 661-8965
505 Harris Annie M 961-8425
506 Bryant Naomi 861-1465
507 Arnold Mamie 861-761
508 Glasgow Cath 861-7741
509 Wendt Hilda 861-9042
510 Tudor Estelle 751-2870
511 Dale Patay R
512 Deloach Armabelle 861-0978
513 Shelton Hasel F 751-1897
514 Williams Georgia 221-2447
515 Montgomery Alvina 751-3584
521 Fins Joseph 221-8582
610 Pennett Eliz 751-4830
602 Hampton Gertrude 861-7318
603 Grapour Shelle 1-751-3844
603 Stevens Mary Ms 221-5344
603 Grevous Alma B 221-3830
607/*Dunn Mildred 751-3444
603 Stevens Mary 861-2266
606 Gryanu Mildred 751-3444
603 Stevens Mary 861-2263
600 Grebous Alma B 221-3830
607/*Dunn Mildred 751-3444
603 Stevens Mary 861-2263
601 Grapour Ethel 861-5494 611 No Return
612 Cord V
613 Brown Ethel 861-5494
614*Coleman A
615 Jones Mary C 961-2831
616 Waters Wm 861-4126
617 Davis Kledieth 861-4835
618 Dogan Elias 861-3245
619 Owaley Joseph V 281-4146
620 Stewart Ruby 961-3581
621 Wilburn Willie 961-8171
701 Norman Edw 751-5328
702 Orschell Helen 961-4457
703 Smith Rosa L 861-6723
704 Magruder P L 961-2151
705 Gilliam Cleotha M 221-8123
706 Vacant
707 Davis Edmonia 751-2955
708 Foster Bernice
709 Gaiters Hattie M 221-1766
710 Stewart Creasy 221-2104
711 Hull Amanda
712 Will Clarence 961-7036
713 Hoyt Augusta Mrs
714 Young Willie M 861-8742
715 Sloan Herman 751-5342
716 Robinson Eliz 961-0102
717 Vacant
718 White Lillie 661-7592 716 Robinson Eliz 961-0102
717 Vacant
718 White Lillie 861-7592
719 Preston Mary 861-2492
720 Jones Mary 861-8882
721 Hester Ruby T 861-0874
801 Hetrick Virginia 961-5516
802 Smith Sarah 861-983
30 Ervin Amma 861-1970
804 Byrd Horace 961-2428
805 Waller Viola 861-2450
806 Anderson Laura B 861-2910
807 Worsham Charles 861-7295
808 Tidwell Hazel
809 Wendt Lorraine 861-9042 807 Worsham Charles 861-7286
808 Tidwell Hazel
809 Wendt Lorraine 861-9042
810 Cockreel Rufus 861-1145
811 ★Bright W
812 Magee Lola 961-0045
814 Ernst August
815 Grevious Lena 221-5347
816 Terrell Bells
817 Wheeler Danny L 751-5499
818 Bell Harry 221-0505
819 Smith Margt 861-4381
820 Gunn Lillie B 961-7471
821 Brown Doc 961-1631
901 Phillips Virginia 281-4284
902 Hicks Dorothy 221-0212
903 Cockrell Eliz Mrs 861-7702
904 Johnson Mary S 751-7096
906 Kelly Willie 861-7869

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PARK AVE 1974

necession.		:	330		
414	PARCHMAN PL —FROM 3868 VINE	34 ★ Baskin W 41 ★ Powell Eddie 281-3248	2353 Brown Audley H @ 961-3637 **Woods Robt 221-2419	2385 Kissick Hobart 221-2643 Rear Vacant	-
4	EAST	2233 * Barbour M B 281-2727 *Gormley John T 221-2806	2355 Long-Borneman Inc mfr agts-archt products 221-3258		44
385-1	ZIP CODE 45217	★Henry Stephanie 221-6426	Industrial Marine mfr agt 221-3258	E MC MILLAN INTERSECTS	44
9	11 Elliott Dani ® 861-1690 15 ★Rogers Paul A ® 861-9364	2234 Apartments 1 Vacant (Apts 1-8)		2508 Coleman Thelma 221-0400 2509 Roberts Ruth M @ 961-1706	
1	21 Coleman Lula © 23 Parchman Wm L © 861-4633	2238 Houser Patk 861-5084 2239★Broshear Jerry	1 Kavel Wm C 221-6439 2 Mitchell Laurence 281-4619	2516 Boys' Clubs Of Greater Cincinnati Inc (Exec Ofcs) clubs 861-5100	
	65	☆Iraids Karlis ☆Jones Alex	3 Menzies Florence C Mrs 961-1235 4 Grote Saul 751-6969	2517 Vacant 2519 Vacant	
	PARDEE AL -FROM 741 BURNS	3d Fl≠Mc Kinley King 2244 Allen Grace M Mrs © 961-1213	5 Dickens Charles S 861-9696	2521 Hacker Nina S @ 861-1327	
No.	WEST	2245 Windsor Park Nursing Home	6 Hatmaker Robt D 751-1808 7 Watson Chester C 961-3088	2523 Gill Ronald L @ 221-7572 2527 Wooten Edw J @ 861-1361	
1	ZIP CODE 45204 DEPOT INTERSECTS	861-9275 2260 Park Francis Building 861-3375 Barnett Interior Hospital Designs	8 Teater Rice M Jr 751-4806 9 No Return 10 Donlin Debra M 861-0876	2531 Johnson Remer genl contr @	
1	STATE AV INTERSECTS	Barnett Interior Hospital Designs (Rep Watson Mfg) 281-1276	10 Donlin Debra M 861-0876 11★Hollbrook Betsy K	221-2075 2533 Vacant 2535 Alexander James	
١	PARIS ST (MT AUBURN)—FROM 162	Owen & Company inv banker 221-2400	12★Bruenderman Kath 13 Vacant	Carter Eliz L Mrs 281-2431 Ryle Ruth A 281-1387	
1	KINSEY AV NORTH	Crawford Power Equipment Co 961-2095	14★Anderson Roger 281-8094	★Riley Eddie L	
ı	ZIP CODE 45219	Robertson H H Co bldg sup 221-2690	15★Cunningham Ralph R 221-2446 16★Evans Danl J	2539 Lawson Estelle Mrs 751-5237 WM H TAFT INTERSECTS	
	2453 Penny James 241-2879 2455 Butler Charles W @ 721-3925	Houliston G B Co mfrs agt 221-4232 Standard Register Co (Sls Ofc)	17★Brierly Gary D 18 Mc Daniel Michl 751-3222	2609 Hodges Jesse A 281-6031 Sanders Daisy Mrs 961-1830	
Section .	2454 Vacant 2468 Vacant	221-4430 2264 Yaeger Dorothea R © 961-5067	19 Hughes Jerry 20*Rush C F	2610 Park Eden Apartments 861-4821 101★Wingfield Ina	
1	2489 Meadows Eug @ 241-6787 2470 Vacant	WINDSOR ENDS FRANCIS LA ENDS	21 Mc Vicker Edw R 22*Lente John	102 Crotty Joseph	
1	2471 Burt Kenneth	CYPRESS INTERSECTS	23★Johnson Scott A	103 Foster Paris 104 th Ostholthoff Bernard 221-6988	
اہ	Robertson Frank D 2473 * Roulhac Annie Mrs © 241-0531	2302 Cook Frank J © 221-7099 Roberts Fredk 751-7029	24 Allison Hazel M 281-8085 25 Winchester Frank J 221-2539	105 Snelling Rosa 961-0528 106★Sparks Robt 961-7809	
2	2474 Apertments 1*Miles Poston	2303 Cagen Walter 2305 Murry Ann	26 Toohey J W 861-1915 27 Driver Charley R 221-5615	109 Sanders Harriette 110 Mentag Geo 751-1210	
45239	2*Johnson Frank 421-0256 3 Mosley D	2306 Professional Management Service acctg ofc 221-1514	28 Baude Wm J 29 Haas Wm A 821-1537	202 \$Simms Jefferson 281-8505 203 \$Gott Dora 221-2630	
اه	4 Vacant 5 Davis Lavern	2307 Campbell Helena Mrs @ 961-4847	30 Brandt Albert L 861-1804	204 Carter Mamie 861-2946	
Ξl	6★Jones Jeffrey	2311 ★Martin Fred Rainwater Hershel	31 Abell J Richd 32 Bray Richd G 961-0415	205 ★ Wilson Wm 861-9306 206 Grandville Esther 221-8444	
인	7 Vacant 2475 Apartments	Aver Ronald 2312 Vacant	33 Vacant 34 Nicolas Marca 221-3247	207 Wilcox Bertha 861-2210 208 Grant Lucy 861-9029	
Ę١	1 Vacant 2 Vacant	2315 First Church Of Christ Scientist 961-6906	35 Vacant 36 Vacant	209 Kopp Esther 861-7374	
NCINNATI, OHIO	3 Vacant 4 Khan A	2323 Thomas Thomas & Mac Leid lwyr	37 Summers Aug E 281-7251	210 Ayers Minnie 221-2014 211 Westmoreland John 861-5374	
Ξl	2477 Apartments	961-5311 Tweddell Wheeler Strickland &	38 Elshoff Ralph H 961-7698 39 Burke Alberta H Mrs 751-0556	212 Johnson Hattie 861-2597 213 Denson Sallie 861-5140	
٤I	1≭Mc Elroy Otis 2≭Anderson Herman	Beumer archt 221-3030 2324 Park Avenue Apartments	40 Winters Geo W 961-7582 41 Tschofen Carl F	214 Shelby Booker T 281-4360 215★Grone Wilma	
5	3★Trapp T 4★Brooks M	Barnt Vacant 1★Schiering A Jr	42 Vacant	216 Hill Mary 221-6255	
	5 Booker Eva M Mrs	2★Haley Robt E	43 Balai Louisa Mrs 861-4973 44 Phillips Martha S 961-7709	217 Hancock Cath 221-8448 218 Humphrey Ermer 281-7294	
	6★Roper Zeb R 721-5869 7★Gupta Pam N	3 Zumbiel P J 961-3597 4 Loth Roger A 751-2984	45 Duncan Frank D 861-9034 46 Mannins Annette F Mrs 961-8758	219 Burks Beulah 221-0496 220 Davis Charles 751-4975	
	*Thompson Rollon M 421-0689 2478 Yancey H	5★Collins Bill 751-2984 6 Osborn Josephine N Mrs 281-0491	47★Nicholas Kath 861-1435 48★Russak S	221 Garlington John	
ı	2481 Huff Wm L @ 621-0499 2482 Brown Leola 421-5449	7★Holford L 8★Dornberger James 751-3657	49 Gardner Jack C 751-3616	301 Dubose Curley 221-7589 302 Hill Mary R 861-9498	
ı	2483 Crowell Deitra R Mrs 241-3823 2485 Reed Annie M Mrs 381-8397	9 Johnson James K 961-4242	50 Vacant 51 Vacant	303 Bennett Miles 304 Smith Lottie	
-	2486 Davis Wm	10★Dobb W E 11 Graham Virginia T 861-5687	2357 Vacant 2359 Stix Edith F Mrs © 961-2606	305 Etter Lincoln 861-2213 306 Hinkle Marjorie H 961-0715	
	Stenson Iridious © 241-2695 2487 * Sanders Tom 621-6728	12 Helman Ruth L 751-8443 12b Forster Robt J 751-2638	CROSS LA INTERSECTS 2367 Angle Joseph ©	307 Martin Ruth	
I	2489 Jackson Leola @ 421-0511 Smith Oscar 421-4206	14 Espino Eug S 15 Strauss Amelia C Mrs 961-3980	Morgan Perry	308 * Edmonds Robt 309 Coffey Daisy R 961-1009	
Y	E MC MILLAN INTERSECTS	16 Collier Dan A Jr 751-2947	2369 Wessling Raymond 2372 Apartments	310 Neimczyk Margt 861-9813 311 Burden Beatrice 751-8896	
	DARK AV CHAT NUM	17 Bovard Eleanor 751-4515 18 Montfort Irene P Mrs 961-6335	1 Vacant 2 Carter Larry	312 Peeks Charles 861-4458 313 Ice Sadie Mrs 861-1329	
	PARK AV (WALNUT HILLS)—FROM 2182 VICTORY PKWY NORTH	19★Baker R 20 Hudson Paul T 221-0265	3 Gim Frank Y 961-2467 4 Kidwell Michl	314 Brockmeier Clara L 861-2593	
- 1	ZIP CODE 45212	21★Ries P A 22★Collins Wm	5 Sellers Edw	315 Lewis Louise 316 Borders Annie P 861-2956	
- 1	KEMPER LA INTERSECTS 2201 Vacant	23 Oak T 221-0660	2373 Apartments 1 Vacant (Apts 1-5)	317 Dollings Georgia 318 Richards Lena M	
ell	VICTORY PKWY BEGINS 2203 Mitchell Alice Mrs @ 961-6603	24★Ball Sarah A 961-8491 25★Brossart Norman E 961-4031	6 Holdt Daisy Mrs 281-8095 7 Vacant	319 Crews Wm 751-2567 321★Taliaferro Theo	
	Babin Arthur L 961-8603	26 Koncel E James 221-6248 27★Farler A M	2375 Meeks Mary J Mrs 751-4520	401 Smoot Mae 961-6472	
1	2205 ± Stith Joan 2207 ± Mc Murty Charles	28 *Bosman T J 29 Labunski Felix R 751-9077	2377★Smother David 2378 Park Apartments	402 Evans Maggie 403 Rockhold Isabelle 751-5127	
-	*Kannapell Mayty D	30 Robinson Korb 31 Vacant	Barnt Combs Joseph D 751-2256 3 Huebener Wm C phys 961-5343	404 Lissmore John 751-2104 405 Smith Harrison	
	*Zoeller Steve 2214 Vacant	32 Barnes Wm P 751-2429	4 Vacant 5★Utter Harry	406 Spraggins Rosetta 221-6719 407 Dellum Corean	
١	2215 Apartments 1 Vacant	33 Cowley Arth E Rev 961-7169 34 Ellis Noel 751-2429	6 Osgood Marie 7 Bell Garland	408 Heath Mary 861-3342	
k	2★White C C	35 Vacant 36 Stanley Allison F 961-5594	8★Jump Mary	409 Starks Mattie 861-3418 410 ★ Braddy Clara 751-4310	
es	3 Melson Samuel 4 Melson Accurie	37 Powers John R 961-0215	9 Mortimer Nell E 961-4954 2380 Apartments	411 Larkins Clara 412 Conner Viola W 961-8293	
ine	2216 *Trammell Robt 2217 *Brumleve Kent A 861-2160	38 Bremer Alma G Mrs 961-2221 39 Ebersole Evelyn H Mrs 861-4580	10 Brannan Essie	413 Shores Sophronia	
	★Stevens Geo E	2327 Park Avenue Bldg The	12 Feiler Walter C 751-6960	414 Ellis Nellie 961-4036 415 * Carnett Margt 281-9850	
,	★White Timothy 2218 Mitchell Joseph ⊚	★Clarry Oliver C	13 Schlef Angie 861-1187 14 Mettey Mary K 751-1081	416 Smith Lydia 417 James C J	
'	Sparks May Mrs 751-3009 2219 Jordon Michl W 221-5621	Standard Register Co business forms 221-4330	15 Lawson Wm 16★Howe Ray	418 * Monford Lucius 419 Anderson Emma	
	★Nesbitt Donald 771-1997 2220★Hetteberg K	Scott Paper Co (Foam Div) 281-0826 Warren S D Co paper mfrs 281-3448	17★Pickett Stanley 18 Carrigan Walter	420 Strickland Myrtle Mrs 861 1681	
I	★Humphries R	Wessendarp Edw M acct 281-2222 2331 Apartments	2381 Tally-Ho Pony Keg Station beer	501 Mc Garvin Eve 081 5111	
-	2221 ★ Rischer Sylba E 221-0135 2226 Creech Bradley W ⊚ 221-7944	1 Vacant	861-4151 2382 Apartments	502 Graham Bernice 861-9449 503 Barnes Jessie	
v.	Morris Elmer 751-5016 2229 Myerdale Anta	2 Cross C R 281-3744 3 Cochran Ann R 281-7985	19 Hurtig Rose Mrs 861-7973 20 Welsh Alma	504 Thompson C Clemmon	
-	Besit Vacant 1*Cohen James	4★Johnson P 5 Strasser Peter J 261,6169	21 Mc Intyre Thes 961,4326	505 Vacant 506 Wright Sarah	
9	2★Robinson B	Rear ★ Wellwood V 2335 ★ Helman P	22 Malden Edwin 281-4211 23 Scollan Henrietta S Mrs 961-8420	507 Arnold Mamie 861-7163 508 Glasgow Cath	
-	3 Davidson Leon 4 Stewart R	2339 + Chamberlin Petricia	24 Baer Howard F 25 Crosby Ralph 751-3835	509 Wendt Lorraine 861-9042 510 Turpin Sylvester	
1	5 Stevens Arth 21 Coleman Anna F Mrs 751-0931	A * Blalock Lucile	26 Cohen David H 221-7451 2384 Apartments	511 Sampler Albert	
-	22 Ulmer Damon C 961-8700 23 Whittaker R	B*Hanover Harold C Bunch Lucy Mrs	27★Cracraft Nellie Mrs	512★Deloah Armabelle 861-0978 513 Mc Adoo Wm	
- 1	24 Robinson R	D★Eades Mary	28 Berheide Geo 221-7810 29 Kindley Lois	514 Williams Consult on a cur	
ı	25 Vacant	E★Allen Dick	30 Bramlage Robt	516 Oree Louvenia	
	31★Robinson D	r westbay Edgar	91 Smith Can m		
	31★Robinson D 32★Gentry H 33 Carson James	F * Westbay Edgar 2347 Gierasch Edw D 221-2498 *Lentz Timothy	31 Smith Geo T 32 Snelbaker Geo W 34 Davis Clossie Mrs	517 Arnold Arth 518 Clifford Sarah 519 Painter Irene	

THE WILLIAMS DIRECTORY

PARK AVE 1969

PARK AV (WALNUT HILLS)-CONTD
PARK APARTMENTS--CONTD
31 SAWYER CHARLES E
751-4645
32 BROWN ASHLEY
33 BOWLING SUSAN MRS
34 HUBBS THOS
35 CHAMBERS MARGT
2381 TALLY-HO PONY KEG STATION
BEER 751-9172
2385 BEVIER FRANK E
REAR BUNNER SHIRLEY K 751-3383 GREER MAMIE MRS 221-5613 HUNT SARAH 751-2944 2832 TOPPS VERONICA A MRS 221-8642 28328 PEEKS ANNA R 961-8919 2833 VACANT PARK SIDE PL (MT ADAMS)-FROM 1238 LOUDEN EAST 28325 PEEKS ANNA R 961-8919 2833 VACANT 2834 RAY OLA M MRS 221-2674 2834% CLOPTON FREDDIE L o's 2834% CLOPTON FREDDIE L
751-7097
---CHAPEL INTERSECTS
2910 WALKINS GUSSIE MRS
751-2028
2912 STEWART VELLENIA MRS
861-6887 0ıd 2012 STEWART VELLENIA MRS
801-06887
2913 VACANT
2913 VACANT
2914 BEASLEY HEZEKIAH •
961-3801
2915 SCOTT BEN F • 961-3292
2917 BRYANT OPHELIA A MRS
801-8099
2918 MILLER CLARA 961-0948
SMEDLEY ODESSA 221-5825
2923 HOWARD BEN J 861-1495
FIRST BAPTIST CHURCH 961-3186
---LINCOLN AV INTERSECTS
3000 BANKS BEAUTY SALON
751-8438
BANKS HEATING CONTR
751-8438
3004 WHEELER NARCISSUS 751-5970
3006 WILLIAMS WALTER 751-5735 re? ESI 481-43/5
3359 APARTHENTS
9 HANNA MARCUS A
10 TOMPKINS JOHN E JR
481-5127
11 2AISCHBERY ALBERT J
A81-2208
3362 BONER EDITH L MRS
3363 APARTHENTS
5 DAY MARGT MRS
6 PIERCE ROXIE M MRS
481-1943
7 NO RETURN
8 BLESSING FRANK W 662-7313
3366 LINDENSCHMIOT ROBT L
662-3239
---FIELDCREST DR INTERSECTS
3367 APARTHENTS 3359 APARTMENTS ch CY VACANI
CIO KITTLEMAN THOS A
721-4209
CI1 BROWN ROBT A 621-5699
CI2 MC CLANAHAN RONALD D
21-1208
CL3 A01-1208
APARTMENTS
BI BERMAN STEVEN P 381-1411
BI CHANGRA SWADISH 721-5834
BI CHANGRA SWADISH 721-5834
BI CHANGRA SWADISH 721-7834
BI CHANGRA SWADISH 721-7834
BI CHANGRA SWADISH 721-7834
BI CHANGRA SWADISH 721-7834
BI CHANGRA SWADISH 721-7945
SCHOOLMURSTER RON
I APARTMENTS
AI SHUSTER HELEN M MRS
381-0809
A BABE JAMES J
A3 WRIGHT SKRAH H 241-2479
A5 LAWRENCE JAMES K
241-4624
A6 RICHARDSON GLEN
A7 WELCH SAML C 721-0769 tions nly be red by 3006 WILLIAMS WALTER 751-5735
3007 VACANT
3008 VACANT
3010 VACANT
3010 AVERY LEDLA MRS
3011 APARTMENTS
1 VACANT
2 BRANCH WILLIE 751-1670
3 PETERS JESSIE MRS
751-5098
4 MODRE ELHER rectory hat is ere they 2015 BURN FOSTER K PUB ACCI *
751-1786 *
2019 BRODKS LUTHER 861-7533
2623 SULIO ROCK BAPTIST CHURCH
MAYS NEWTON REV
2017 REPORT REV
2017 REPORT REV
2017 REPORT REV
2018 REPORT REV
2019 REPORT REPORT REV
2019 REPORT REPORT REPORT REV
2019 REPORT REPORT REPORT REPORT REPORT REPORT REPORT A HOORE ELMER
5 SUMMERLIN SARAH MRS
6 VAGGM THOS 751-2512
3013 APARTMENTS
7 WARREN IRENE MRS
8 VACANT
9 MARRIN DAVID
10 MC KEE PEARL MRS
21-4644
11 TULL VIRGINIA 961-7391
12 VACANT
3022 LOU FOOD SHOP 964-9756
STANFIELD RUCKER
LENDIR MATTIE L MRS
861-8560
---FORAKER AV INTERSECTS you erly ayed in to AS LAWRENCE JAMES K
241-4624
AG RICHARDSON GLEN
AT WELCH SAML C 721-0769
AB JOHNSON ERNEST L JR
381-1942
A9 ADANS G A 321-4035
A10 0'18RIEN THOS C 381-2692
A11 PELFREY PAT
A12 GALLAGE MIKE
A13 SHORTRIDGE M 381-3836
A14 JACOB BARBARA
989 GROSS MARIE L © 721-1528
991 HANLEY MARGT E MES
JANSEN ROBT F © 721-3081
--CARNEY ENDS
995 ENZWEILER JOHN L © 721-2873
997 ELYTHE LILLIAN M MRS ©
241-0999
HUESMAN THOS J © 421-4635 the 3 SAMUELS JACK P 662-5082 ANPENCE WARTHA HRS

921-7702
2637 KENHEDY MALLIE MRS 6
2638 KENHEDY MALLIE MRS 6
2639 MINICK HENRY L 961-2295
2641 ELMORE MAUDE MRS 221-6447
2642 MGSS JAMES 8 0 751-0770
2644 VACANT
----ZIP CODE 45206
2700 WESTMORELAND ERNEST 0
221-5131
STEVENSON MARY V 281-0318
2703 SCARBROUGH MARIE MRS 0
751-3432
2709 CHENAULT HABEL MRS
961-1564 ness? PARKDALE AV (ROSELAWN)-FROM 1535 HURLEY AV NORTH ---ZIP CODE 45219

1 PARK PLACE APARTMENTS

1 VACANT (APTS 1-5)

2 APARTMENTS

1 VACANT (APTS 1-5)

3 APARTMENTS

1 VACANT (APTS 1-5)

4 APARTMENTS

1 VACANT (APTS 1-5)

5 APARTMENTS

1 VACANT (APTS 1-5)

5 APARTMENTS

1 VACANT (APTS 1-5)

6 APARTMENTS 961-1564 ANDERSON GEORGIA H MRS 999 HUESMAN THOS J • 421-4635 1001 VACANT ANDERSON SECRETA H MRS
961-6479
2711 SMITH THEADDRA MRS
801-7751
2712 GREER THOS 861-0544
IGG GREEN
2714 WILES HAZLE MRS 961-6520
2715 APARTMENTS
1 JOHNSON ADA R MRS 1001 VACANT
1003 VACANT
1005 REAGAN HELEN MRS •
621-5765
1017 VACANT
1021 CINCINNATI ART CLUB
241-8920
---MARTIN INTERSECTS D APARIMENTS

1 VACANT
(APTS 1-5)
6 APARTMENTS
1 VACANT
7 APARTMENTS
1 VACANT (APTS 1-5)
8 APARTMENTS
1 VACANT (APTS 1-5)
---BIGELOW INTERSECTS 1 16U UKCEN
2714 WILES MAZLE MAS 961-8520
2715 APARTHENTS
1 JOHNSON ADA R MRS
751-3466
2 SIMMONS DAVID 221-0211
3 JACKSON VIRGINIA 861-0904
4 OLIVER ETTA MRS
2716 GLESSY JEANNETTA MRS
2716 GLESSY JEANNETTA MRS
2718 MALESSY JEANNETTA MRS
2718 MALESSY JEANNETTA MRS
2719 MALESSY JEANNETTA MRS
2800 EWING PELEN MRS © 961-1139
2801 LANGGORD MARY M MRS
2800 EWING PELES MRS
2802 BROWN LENA 751-8741
2804 JCHNSON ELIZ B MRS
2802 BROWN LENA 751-8741
2804 JCHNSON ELIZ B MRS
2805 PRODER HELEN S MRS
751-3920
2807 PYNDELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 PYNDELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 PYNDELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 ENTONELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 ENTONELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 ENTONELL BENJ C 221-1490
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2807 ENTONELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 ENTONELL BENJ C 221-1490
BROOKS ANDREW J 751-6402
2807 ENTONE C 221-1490
BROOKS ANDREW J MRS
2800 APARTHENTS
BELL MARY MRS
PRICE VICTOR L PARKCREST LA -FROM 6272 GLENWAY AV NORTHEAST THEN NORTH PARK RIDGE PL (MT LOOKOUT)-FROM 3234 GRIEST AV NORTH AV NORTHEAST THEN NORTH

---ZIP CODE 45211
3300 MENKE MOTOR SALES INC
661-8100
3310 UNDER CONETN
3333 FOUR TREYS THE APTS
A FORD WA 481-3489
A ROUSE DONALD R 481-7729
B DOWNING JOHN P
B GRAHAM BERTHA F MRS
C WILSON LE 481-0628
D FRANK GEO A JR 661-2549
E STEWART E M 662-1643
F EBERHARDT D
G BROUGHTON GEORGIA K MRS
4 GEOSTA STATEMENTS
1 STEWART BULIVER
1 STEWART BULIVER
1 STEWART DULIVER
1 STEWART DULIVER
1 GESON JOSEPHINE MRS
3 MILES JOHN B 661-2851
4 GESON JOSEPHINE MRS
4 GEOGROSSE ---ZIP CODE 45208 1301 TOWLE JOHN M CO MFR AGT JS1-0000 TOWLE JOHN M 0 321-0008 1302 WORSNOP ELAINE L MRS 0 1302 WORSHOP ELINE L MRS •
321-8456
1306 METZGER MARGUERITE V MRS •
321-9626
1307 MODNEY THOS W • 321-1548
1310 ISPHORDING DONALD W •
321-0025
1311 VACANT
1314 CROSSET ROBT J JR • 1314 CROSSET ROBT J JR 6
321-9047
1315 HOWARD HINTON K 6 321-3085
1318 KING ROBT H 6 871-0156
1322 SIMMONS PERCY 0 6 871-0274
1323 SIMMONS PERCY 0 6 871-0274
1323 SIMMONS PERCY 0 6 871-0274 761-0610 731-0610
7345 ESSER IRVING 821-0756
7356 GREENFIELD BERNARD RABBI •
761-6515
---SHENANDOAH AV INTERSECTS
---SECTION RD INTERSECTS 321-1320

1326 OTTENJOHN AMELIA T MRS •
1327 321-6790

1327 PEPPER DONALD G • 321-3697

1330 SADLER JOHN H • 321-2898

1331 KEFAUVER WM G • 321-3903

1333 HERRITHORE HARRY E •
321-7963

1334 LAWTON HELEN P MRS •
321-3289

1338 HOMLAR J RICHD PSYSICAL
THERAPIST • 871-0332

1339 HANSE OTTO P • 321-8932

1342 REESEY CHARLES M •
321-3214 662-0557 3341 APARTMENTS 1 APARTMENTS
1 ADST ALBERT G
2 SCHWEIDER CHARLES F
481-397
3 GOBER TERRANCE 481-2091
4 TAYLOR TERRY 662-550
5 APARTMENTS
1 HOREST VANNA R 662-7512
2 HARNON CLYDE 662-2499
3 FRAME JAMES 662-7095
4 WITTEKINO RONALD H
662-0653
5 THURSTON E
6 ADAMS RICHD D
7 NO RETURN
8 HOFF RALPH P 662-0037
9 HELLER GLEN 661-0918 PARKER LA -FROM WAITS AV SOUTHEAST TO DEAD END (CONTINUATION OF BERTE) 3-14 5 ---ZIP CODE 45238 5926 CARNES JOAN MRS 231-3675 5928 WREN GEO L HORSE TRAINER ● 231-6060 RD. ES 1342 REESEY CHARLES M • 321-3214
1345 WALL JAMES • 1346 WELLS FRED M • 321-2532
1347 BUNKER RICHD • 321-8094
---OBSERVATORY AV INTERSECTS 108 800 PARKER PL (AVONDALE)-FROM 200 STURGIS AV NORTH 788

APPENDIX 7

Photographs





North side of the Property, facing west.



East side of Property, facing west.



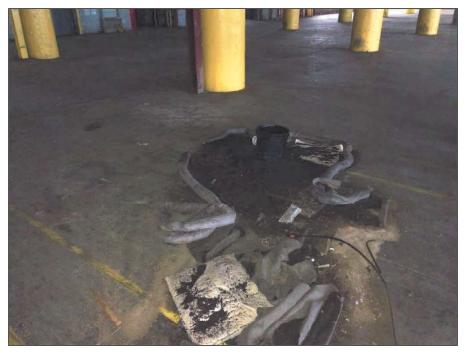
South side of the Property, taken near the center, facing west.



West side of Property, facing north.



55- Gallon drum labeled Hazardous Waste, full of unknown content. Located Floor 1, east hall between Buildings 1 and 3.



5-gallon bucket catching oil from an overhead pipe leak. Bucket was overflowing and surrounded by booms. Floor 1, Building 1 near center.